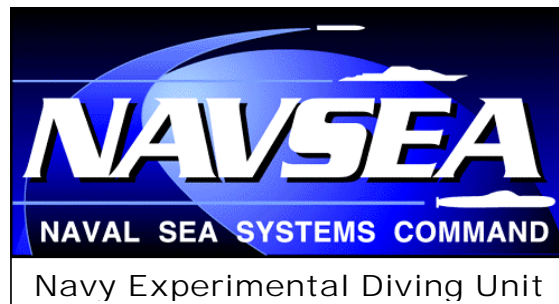


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# **Schedules in the Integrated Air Decompression Table of U.S. Navy Diving Manual, Revision 6: Computation and Estimated Risks of Decompression Sickness**



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19. ABSTRACT (Continue on reverse if necessary and identify by block number) Revision 6 of the <i>U.S. Navy Diving Manual</i> contains a collection of integrated Air Decompression Tables for air diving with schedules for decompression on air, air and in-water O <sub>2</sub> (Air/O <sub>2</sub> ), and air with surface decompression using oxygen (Air SurDO <sub>2</sub> ). These tables were computed with an enhanced version of the Thalmann exponential-linear decompression model (EL-DCM) parameterized with VVal-18M, a modified version of the VVal-18 maximum permissible tissue tension table, and associated global parameters. Most of the algorithmic enhancements, along with the modifications made to VVal-18 to produce VVal-18M, were described in an earlier report (NEDU TR 07-09) with presentation and analysis of an initial version of the tables. However, additional changes to the algorithm and parameters were made and selected computed schedules were edited manually to produce the final integrated Air Decompression Tables that appear in the <i>U.S. Navy Diving Manual, Revision 6</i> . This report describes the algorithmic provisions that were adopted to compute the final tables, documents the manual edits to the computed tables that were made to produce the tables as they finally appeared, and provides estimated risks of decompression sickness (DCS) for each of the tabulated schedules.				
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## 1. Introduction

Revision 6 of the *U.S. Navy Diving Manual*<sup>1</sup> contains a set of decompression tables for air diving that integrates schedules for decompression on air, air and in-water O<sub>2</sub> (Air/O<sub>2</sub>), and air with surface decompression using oxygen (Air SurDO<sub>2</sub>). These integrated Air Decompression Tables replace the Standard Air Decompression Tables which had appeared in all previous versions of the *U.S. Navy Diving Manual* since 1959. The new integrated Air Decompression Tables were computed with an enhanced version of the Thalmann exponential-linear decompression model (EL-DCM) parameterized with VVal-18M; a modified version of the Thalmann VVal-18 maximum permissible tissue tension table<sup>2</sup> and associated global parameters. Most of the algorithmic enhancements, along with the modifications made to VVal-18 to produce VVal-18M, were described in NEDU TR 07-09<sup>3</sup> with presentation and analysis of an initial version of the tables. However, additional changes to the algorithm and parameters were made and selected computed schedules were edited manually to produce the final Air Decompression Tables that appear in the *U.S. Navy Diving Manual, Revision 6*.

This report describes the algorithmic provisions that were adopted to compute the final integrated Air Decompression Tables and documents the manual edits to the computed tables that were made to produce the tables as they appear in *U.S. Navy Diving Manual, Revision 6*. Estimated risks of decompression sickness (DCS) for each of the tabulated schedules are also given, limited to consideration of single no-stop and decompression dives only.

## 2. Thalmann Algorithm and Algorithm Parameterization

The enhanced EL-DCM software used to produce the final tables is described in a forthcoming report,<sup>4</sup> which documents the modifications to Thalmann's original software<sup>5,6,7</sup> that were required to support many of the conventions adopted for the integrated Air Decompression Tables. The software operates by processing a profile coordinate file (PCF) that contains a series of coded dive profile templates with instructions for how to complete them.<sup>5</sup> The instructions include specification of the maximum permissible tissue tension (MPTT) table and associated global parameters, along with the units of depth (UNITS), the decompression stop depth increment (DINC in depth UNITS), and the last allowed decompression stop depth (LASTOP in multiples of DINC), that are to be used to parameterize the EL-DCM for processing the file. A glossary of EL-DCM parameters is given in Appendix A. The final VVal-18M MPTT table and associated global parameters used to parameterize the EL-DCM for production of the final integrated Air Decompression Tables are given in Appendix B. Parameter values that were changed from those used to compute the VVal-18M Air Decompression Tables in NEDU TR 07-09 are indicated.

### 3. Conventions Adopted to Produce the Integrated Air Decompression Tables in Revision 6 of the *U.S. Navy Diving Manual*

The following conventions were adopted to compute and compile the final integrated Air Decompression Tables (equalities in parentheses are the corresponding algorithm switch settings):

- All tables were computed with depths in units of feet sea water (fsw) and with absolute pressure at zero depth (surface) assumed equal to 33 fsw.
- The decompression stop depth increment in all computed schedules was 10 fsw (DINC = 10).
- All schedules were computed with the last allowed in-water decompression stop (LASTOP = 2) at 20 fsw.
- All no-decompression limits and decompression schedules were computed with 75 fsw/min descent rates and 30 fsw/min ascent rates.
- No-decompression limits and air-only decompression schedules were computed with air breathing, 0.21 inspired O<sub>2</sub> fraction, throughout the dives.
- The last allowed in-water decompression stop times were computed to allow instantaneous ascent to surface after completion of time at the last stop (LST\_DOMode = 1).
- Travel times to all in-water decompression stops except the first air and first in-water O<sub>2</sub> stops are included in the tabulated stop times (TTIS = TRUE).
- Air with in-water O<sub>2</sub> (Air/O<sub>2</sub>) decompression schedules were computed with air breathing until arrival at the first in-water stop at a depth less than or equal to 30 fsw. The remainder of the decompression was computed with the assumption of an inspired O<sub>2</sub> fraction of 0.8, except as noted below: no accommodation was made for any latency in the initial in-water air-to-O<sub>2</sub> gas switch (GWLAT = 0).
- A five-minute air-breathing break was inserted after each 30 minutes of in-water O<sub>2</sub> breathing, unless the diver was within five minutes of the last pull to surface. These air-breathing break times were considered as “dead time” with no gas exchange (AB\_DEAD = TRUE).
- Tabulated stop times do not include air-breathing times during stops.
- Tabulated total ascent times DO include air-breathing times during stops.
- Travel time between the 30 fsw and 20 fsw water stops was not included in the on-O<sub>2</sub> time governing the scheduling of air breathing breaks (OMIT\_TRVL = TRUE).
- Because it was assumed that no gas exchange occurs during air breaks, all air breaks begin and end at the same stop. This convention obviated whether to count travel time during an air break toward the five-minute air break time.

- Letter repetitive group designators (RGDs) were calculated with the 120-min half-time compartment in the MPTT table as the reference compartment, the same reference compartment used to compute the Surface Interval Credit and Residual Nitrogen Time Table.
- Only a single RGD is given for each depth/bottom time combination, regardless of which of the three decompression modes is used. The tabulated RGD is the highest attained from the air-only or accompanying air/in-water O<sub>2</sub> procedure. No RGD is tabulated for any dive in which the controlling tissue on surfacing has a half-time greater than 120 min. For purposes of this determination, the controlling compartment on surfacing was determined as the compartment with gas tension closest to its surfacing MPTT at the end of the last decompression stop (SRF\_CNTRLT\_MODE = 1). In no-stop ascents, the controlling compartment on surfacing was determined as the compartment with gas tension closest to its surfacing MPTT at the last decompression stop depth during ascent.
- The number of 30-minute chamber oxygen periods required for SurDO<sub>2</sub> was determined for each depth/bottom time combination by rule from the computed Air/O<sub>2</sub> schedule. The sum of the in-water O<sub>2</sub>-breathing times at 30 and 20 fsw (not including any air break time) was multiplied by 1.1 (SurDTimFctr = 1.1), rounded up to the nearest multiple of 15 min and divided by 30 min to obtain the final result to the nearest half-period. For example, 1.5 periods are required if the adjusted summed oxygen time rounds up to 45 min.
- Each no-decompression limit and Sub No-D time was rounded to the nearest lower integer, and each decompression stop time and residual nitrogen time (RNT) was rounded to the nearest larger integer.
- The Surface Interval Credit Table (SICT) was computed with the direct letters-to-letters method used to compute the SICT for MK 16 MOD 1 1.3 ATA constant PO<sub>2</sub>-in-N<sub>2</sub> diving in the *U.S. Navy Diving Manual Revision 5*.<sup>8</sup>
- The minimum surface interval supported by the SICT is ten minutes. A modified Residual Nitrogen Time Exception Rule (RNT Exception Rule) accompanies the SICT/RNT table to prevent excessively conservative no-stop or decompression prescriptions for repetitive dives.
- The RNT for each RGD in the RNT table was computed as the time at bottom required to bring the reference tissue gas tension from its air saturation value to the upper bound of the RGD, with no consideration of effects of preceding descent or subsequent ascent (RNTMODE = 0).

The RNTMODE = 0 method for computing RNTs differs from that used to compute the RNT tables in NEDU TR 07-09. RNTs in TR 07-09 were computed with inclusion of effects of descent and subsequent ascent to LASTOP (RNTMODE = 1), in the same fashion as the calculation of times to reach RGDs in the “No-Decompression Limits and Repetitive Group

Designators for No-Decompression Dives” (No-D and SubNo-D) table. RNTMODE = 1 is required to reproduce the MK 16 MOD 0 0.7 ATA constant PO<sub>2</sub>-in-N<sub>2</sub> No-D and Sub No-D and RNT tables that appeared in the *U.S. Navy Diving Manual* through Revision 5. For consistency at that time, MK 16 MOD 1 1.3 ATA constant PO<sub>2</sub>-in-N<sub>2</sub> and MK 16 MOD 1 1.3 ATA constant PO<sub>2</sub>-in-He No-D and Sub No-D and RNT tables that first appeared in *U.S. Navy Diving Manual, Revision 5* were also computed with this RNTMODE = 1 method. In Revision 6 of the Manual, for consistency with the new integrated Air Decompression Tables, all MK 16 MOD 0 and MK 16 MOD 1 Residual Nitrogen Time and Residual Helium Time Tables were also recomputed with the RNTMODE = 0 method. Additionally, all MK 16 MOD 0 and MK 16 MOD 1 decompression tables were recomputed to include travel times in stop times except for the first stop time in any schedule.

### 3.1. Known Issues in Table Generating Software

The table generating software contained two errors that were discovered and corrected only after the schedules in the final integrated Air Decompression Table, as they appear in *U.S. Navy Diving Manual, Revision 6*, were computed. The first error was inherited from original code for the exponential node time computation procedure in subroutine UPDT7. In original code, the venous saturation N<sub>2</sub> tension, PVSAT, at exponential node time, TNODE, was erroneously expressed as  $PVSAT = PVSAT + RINRT * TNODE$  (line number 274 in Annex B2, pg. 5 of NEDU Report 1-83<sup>5</sup> and in Annex C, pg. 5 of NEDU TM 85-12<sup>7</sup>), where RINRT is the rate of inspired N<sub>2</sub> partial pressure change. The correct expression is  $PVSAT = PVSAT + RAMB * TNODE$  (see NEDU Report 1-84<sup>2</sup>), where RAMB is the rate of ambient pressure change (used in place of RINRT in the erroneous expression). The total ascent times of some decompression schedules for air-only dives to 190 fsw and shallower are reduced by up to 1 minute by this error.

The second error affected the computation of schedules with in-water O<sub>2</sub> decompression. Travel time was erroneously added to the computed first in-water O<sub>2</sub> stop time if the first in-water O<sub>2</sub> stop was at 30 fsw and preceded by one or more air stops. In many such instances, this error and the subsequent rounding of the stop time to the nearest larger integer caused the tabulated time for the 30 fsw stop to exceed the correct value by 1 minute. In each of these instances, however, the excess time at the first in-water O<sub>2</sub> stop was compensated by a 1-minute shorter time at the next stop.

## 4. Integrated Air Decompression Tables

The integrated Air Decompression Tables in *U.S. Navy Diving Manual Revision 6* consist of the following four component tables, which are given in Appendix C as they appear in the Manual:

- 1) No-Decompression Limits and Repetitive Group Designators for No-Decompression Dives (No-D and Sub No-D Table),

- 2A) Surface Interval Credit Table,
- 2B) Residual Nitrogen Time Table, and
- 3) Air Decompression Table

In Volume 2, Chapter 9, of the Manual, the No-D and Sub No-D table and the RNT table are given with entries for dive depths corresponding to the dive depth groups in the main Air Decompression Table. In Volume 2, Appendix 2A of the Manual, these tables are given with entries in 1 fsw increments for dive depths ranging from 30 – 50 fsw to support shallow water air diving. These two forms of each table are combined in the tables given in Appendix C.

#### **4.1. Executive Edits**

The final tables contain a variety of executive edits to algorithmically-computed entries.

##### **4.1.1 Air Decompression Table**

Air diving no-decompression limits prescribed by the EL-DCM with VVal-18M are longer than the U.S. Navy Standard Air Decompression Table (USN56<sup>9</sup>) no-decompression limits for dives to depths of 60 fsw and to depths of 90 fsw or greater. Results of recent NEDU man-trials of selected longer no-stop limits<sup>9</sup> motivated retention of the shorter USN56 no-stop limits for these dive depths in the No-D and Sub No-D Table and correspondingly, in the main Air Decompression Table. Substitution of the USN56 limits in these cases required addition of decompression schedules to the final integrated Air Decompression Table for a number of algorithmically-prescribed no-stop dives. Where such additions were required, the 20 fsw stop time in each added air-only schedule was taken as the sum of the 20 fsw and 10 fsw stop times for the corresponding schedule in the USN56 Standard Air Decompression Table. The corresponding Air/O<sub>2</sub> schedule was then obtained by dividing the 20 fsw air stop time by 2 and rounding the result to the nearest larger integer. The surfacing RGDs for these added schedules were taken as those prescribed by the EL-DCM with VVal-18M for the corresponding Sub-NoD dives. Executive edits in the main Air Decompression Table of *U.S. Navy Diving Manual Revision 6* are summarized in Tables 1 and 2.

##### **4.1.2 No-D and Sub No-D Table**

Additional executive edits in the No-D and Sub No-D Table were made in accord with the reduced no-decompression limits for deep dives. These edits entailed changing the bottom time entries for respective RGDs to ensure that none exceeded the edited no-decompression limits. Additionally, the no-decompression limits for 10, 15, and 20 fsw dives were entered as “unlimited” since the arterial N<sub>2</sub> tensions at depth during such dives are less than the maximum tissue tensions allowed at surface in all compartments. The highest attainable RGD for each of these dives; i.e., the group for which the arterial N<sub>2</sub> tension at depth is greater than the lower limiting N<sub>2</sub> tension of the group but less than the

upper limiting N<sub>2</sub> tension of the group; is indicated by an asterisk entry. The no-decompression limit for 25 fsw dives is given as 595 min instead of the algorithmically-prescribed 1102 min. The entry for the “O” group at this dive depth correspondingly appears as 595 min instead of the algorithmically-prescribed 993 min, while the entry for the “Z” group is blank instead of the no-decompression limit of 1102 min. Finally, a “2” entry appears in place of an algorithmically-prescribed blank for the “A” group of 150 fsw dives.

### 4.1.3 Residual Nitrogen Time Table

RNTs cannot be defined for the F and higher groups at 10 fsw, the I and higher groups at 15 fsw, the L and higher groups at 20 fsw, and the Z group at 25 fsw because the arterial N<sub>2</sub> tensions at these depths are less than upper bound N<sub>2</sub> tensions of these RGDs. The respective upper bound N<sub>2</sub> tensions can not consequently be reached from surface saturation regardless of time at these depths. However, repetitive dives can still be performed when these undefined RNTs are encountered. Dives to depths of 20 fsw or less are no-decompression dives of unlimited bottom time and an RNT is not required to schedule a repetitive dive to these depths. However, the RNT and/or RGD must be tracked during such dives in order to schedule a subsequent repetitive dive to a deeper depth. Double asterisks (\*\*) were inserted as entries in the RNT Table at 10, 15, and 20 fsw where the RNT is undefined to indicate that the starting RGD should be assumed to remain unchanged during a dive from such a group for planning subsequent repetitive dives to deeper depths.

The undefined RNT for the Z group at 25 fsw requires accommodation because dives to 25 fsw may not remain within the no-decompression limit. A dagger (†) was inserted in this case to indicate that the RNT for the group at the next deeper depth (30 fsw) should be used and the dive scheduled as if it were at this depth. The RNT Table entry for the O group at 25 fsw is also changed from the algorithmically-prescribed value of 989 to dagger, again to indicate that the RNT for the group at 30 fsw should be used and the dive scheduled as if it were at this depth.

Executive edits of the no-stop limits for 150 – 190 fsw dives were inadvertently not followed-up with accompanying edits of the A column in the final RNT Table. As a result, the no-stop limit for a repetitive dive to 150 – 160 fsw by an A group diver is 1 minute, while the no-stop limit for a repetitive dive to 170 – 190 fsw by an A group diver is 2 minutes. This discrepancy could be resolved by replacement of the last three “3” entries (170 – 190 fsw) in the A column of the RNT Table with “4” entries.

Table 1. Executive Edits in U.S. Navy Diving Manual Revision 6 Air Decompression Table: Air-Only Schedules

Schedule (Depth, fsw/BT, min) <sup>a</sup>		Edit Type		
Computed	Revised	Changed BT	Added Schedule	Changed Schedule
60/63 no-stop	60/60 no-stop	✓		
90/33 no-stop	90/30 no-stop	✓		
100/29 no-stop	100/25 no-stop	✓		
110/25 no-stop	110/20 no-stop	✓		
	110/25 (3)		✓	
120/22 no-stop	120/15 no-stop	✓		
	120/20 (2)		✓	
130/20 no-stop	130/10 no-stop	✓		
	130/15 (1)		✓	
	130/20 (4)		✓	
140/17 no-stop	140/10 no-stop	✓		
	140/15 (2)		✓	
150/15 no-stop	150/5 no-stop	✓		
	150/10 (1)		✓	
	150/15 (3)		✓	
160/13 no-stop	160/5 no-stop	✓		
	160/10 (1)		✓	
160/15 (3)	160/15 (5)			✓
170/12 no-stop	170/5 no-stop	✓		
	170/10 (2)		✓	
170/15 (6)	170/15 (7)			✓
180/11 no-stop	180/5 no-stop	✓		
	180/10 (3)		✓	
190/10 no-stop	190/5 no-stop	✓		
	190/10 (4)		✓	
200/9 no-stop	200/5 (1)	✓		✓
210/8 no-stop	210/5 (1)	✓		✓
220/7 no-stop	220/5 (2)	✓		✓ <sup>b</sup>
250/6 no-stop	250/5 (3)	✓		✓
300/4 no-stop	(deleted)			
300/5 (4)	300/5 (6)			✓
300/25	300/25			✓ <sup>c</sup>
Pending: <sup>11</sup>				
200/10 (2)	200/10 (5)			✓ <sup>d</sup>
210/10 (5)	210/10 (6)			✓ <sup>d</sup>

<sup>a</sup> Number in parentheses is the 20 fsw last decompression stop time.

<sup>b</sup> 20 fsw stop time increased by 1 minute from rule to obtain value greater than the 20 fsw stop time in 210/5 schedule.

<sup>c</sup> Added original 110 and 100 fsw stop times to obtain a revised 100 fsw stop time and eliminated the original 110 fsw stop.

<sup>d</sup> 20 fsw stop time revised to equal sum of 10 and 20 fsw air stop times in corresponding schedule in USN56 Standard Air Decompression Table.

Table 2. Executive Edits in U.S. Navy Diving Manual Revision 6 Air Decompression Table: Air with Air and In-Water O<sub>2</sub> Decompression Schedules

Schedule (Depth, fsw/BT, min) <sup>a</sup>		Edit Type		
Computed	Revised	Changed BT	Added Schedule	Changed Schedule
60/63 no-stop	60/60 no-stop	✓		
90/33 no-stop	90/30 no-stop	✓		
100/29 no-stop	100/25 no-stop	✓		
110/25 no-stop	110/20 no-stop	✓		
	110/25 (2)		✓	
120/22 no-stop	120/15 no-stop	✓		
	120/20 (1)		✓	
130/20 no-stop	130/10 no-stop	✓		
	130/15 (1)		✓	
	130/20 (2)		✓	
140/17 no-stop	140/10 no-stop	✓		
	140/15 (1)		✓	
150/15 no-stop	150/5 no-stop	✓		
	150/10 (1)		✓	
	150/15 (2)		✓	
160/13 no-stop	160/5 no-stop	✓		
	160/10 (1)		✓	
160/15 (2)	160/15 (3)			✓
170/12 no-stop	170/5 no-stop	✓		
	170/10 (1)		✓	
180/11 no-stop	180/5 no-stop	✓		
	180/10 (2)		✓	
190/10 no-stop	190/5 no-stop	✓		
	190/10 (2)		✓	
200/9 no-stop	200/5 (1)	✓		✓
210/8 no-stop	210/5 (1)	✓		✓
220/7 no-stop	220/5 (2)	✓		✓ <sup>b</sup>
250/6 no-stop	250/5 (2)	✓		✓
300/4 no-stop	(deleted)			
300/5 (2)	300/5 (3)			✓
300/25	300/25			✓ <sup>c</sup>
Pending: <sup>11</sup>				
200/10 (1)	200/10 (3)			✓ <sup>d</sup>

<sup>a</sup> Number in parentheses is the 20 fsw last decompression stop time.

<sup>b</sup> 20 fsw stop time increased by 1 minute from rule to obtain value greater than the 20 fsw stop time in the 210/5 schedule.

<sup>c</sup> Added original 110 and 100 fsw stop times to obtain a revised 100 fsw stop time and eliminated the original 110 fsw stop.

<sup>d</sup> Revision according to rule following from pending edit of 200/10 air-only schedule.



## 4.2. Estimated DCS Risks and Total Stop Times of Tabulated Schedules

The enhanced EL-DCM table generating software produces a file of Augmented NMRI Standard codes<sup>12</sup> for the schedules in each table it generates. After editing to incorporate the executive edits to the tables, these files were used to estimate the probability of DCS ( $P_{DCS}$ ) for each dive schedule in the final No-D and Sub No-D Table and in the final Air Decompression Table. An estimate was obtained for each schedule with the NMRI98<sup>13</sup> and BVM(3)<sup>14,15</sup> probabilistic models of DCS incidence and time of occurrence. These models are generalized expressions of experience embodied in calibration data (approximately 5% average incidence of DCS, counting marginal outcomes as 0.1 DCS) from carefully controlled and monitored air and  $N_2$ - $O_2$  man-dives ranging from short, deep submarine escapes to saturation exposures. The Augmented NMRI Standard codes for the schedules in the final Air Decompression Table are given in Appendices F, G, and H. The material in these appendices is also available in machine-readable ASCII format on a Supplement CD, which accompanies this report in the NEDU Technical Library.

$P_{DCS}$  was calculated for each schedule at the limit of tabulated depth and bottom time and with consideration of the influences of air-breathing breaks when these features occur. DCS risks of Air/ $O_2$  and SurDO2 schedules were computed assuming inspired  $O_2$  fractions of 95% during in-water  $O_2$  breathing periods and 85% during SurDO2  $O_2$  breathing periods, regardless of the value used in the EL-DCM to compute the schedules. The gas switch time, STIME — i.e., the time over which alveolar gas is modeled to change linearly from one composition to another after a breathing gas switch — was assumed to be 0.2 minutes.

The estimated DCS risks for schedules in the final No-D and Sub No-D Table are tabulated in Appendix D, and those for schedules in the final Air Decompression Table are tabulated in Appendix E. Each tabulation includes the 95% binomial confidence limits for each estimated DCS risk.

### 4.2.1 NMRI98 Model Notes

The model parameters used to compute NMRI98 model estimates of DCS risk in NEDU TR 07-09 were optimized about training data that inadvertently lacked data for the last profile in the nmr94eod.dat subset<sup>16</sup> of the training data compilation. The missing profile, EOD0D12, had 5 man-exposures with no DCS, and was omitted from the NMRI98 model training data because of a missing line feed at the end of the original nmr94eod.dat ASCII text file. The deficient training data consequently contained records for 1303 profiles with 4330 individual trials, instead of the correct 1304 profiles with 4335 individual trials.<sup>13</sup> An updated version of the NMRI98 model parameters based on calibration data incorporating the fixed nmr94eod.dat was generated 2-Nov-2007 and used to compute NMRI98 model estimates of DCS risk in this report.

#### **4.2.2 Estimated DCS Risks of USN56 Standard Air and SurDO2 Schedules**

DCS risks of USN56 Standard Air schedules tabulated in Appendices D and E were computed with 60 fsw/min descent and 30 fsw/min ascent rates, in accord with the prescriptions for these rates in the original Standard Air tables. DCS risks of USN56 Standard Air decompression schedules in NEDU TR 07-09 were computed with 30 fsw/min descent and 30 fsw/min ascent rates.

Estimated DCS risks of USN Air SurDO2 schedules were given in two appendices of NEDU TR 07-09. In Appendix H of TR 07-09, the risks were computed assuming an inspired O<sub>2</sub> fraction of 85% during O<sub>2</sub> breathing, as in the present report, while in Appendix J of TR 07-09, the risks were computed assuming an inspired O<sub>2</sub> fraction of 98% during O<sub>2</sub> breathing.

#### **4.3. Comparisons of Estimated DCS Risks of Schedules in the VVal-18M Air Decompression Table in NEDU TR 07-09 and the Air Decompression Table in *U.S. Navy Diving Manual Revision 6***

Extensive analyses of single air dives to the depth and time limits in a preliminary version of the integrated VVal-18M Air Decompression Table were presented in NEDU TR 07-09. Present results indicate that none of the differences between this preliminary version of the table and the final version affect the conclusions and recommendations of the earlier report. Figures 1 and 2 show that the estimated P<sub>DCS</sub> values for air-only and air with in-water O<sub>2</sub> decompression schedules differ between preliminary and final table versions by less than – generally considerably less than – 0.2%, well within the confidence limits of the individual estimates. The few exceptions are associated with the reduced no-stop limits instituted in the executive edits to the computed tables, edits that were not instituted in the preliminary table.

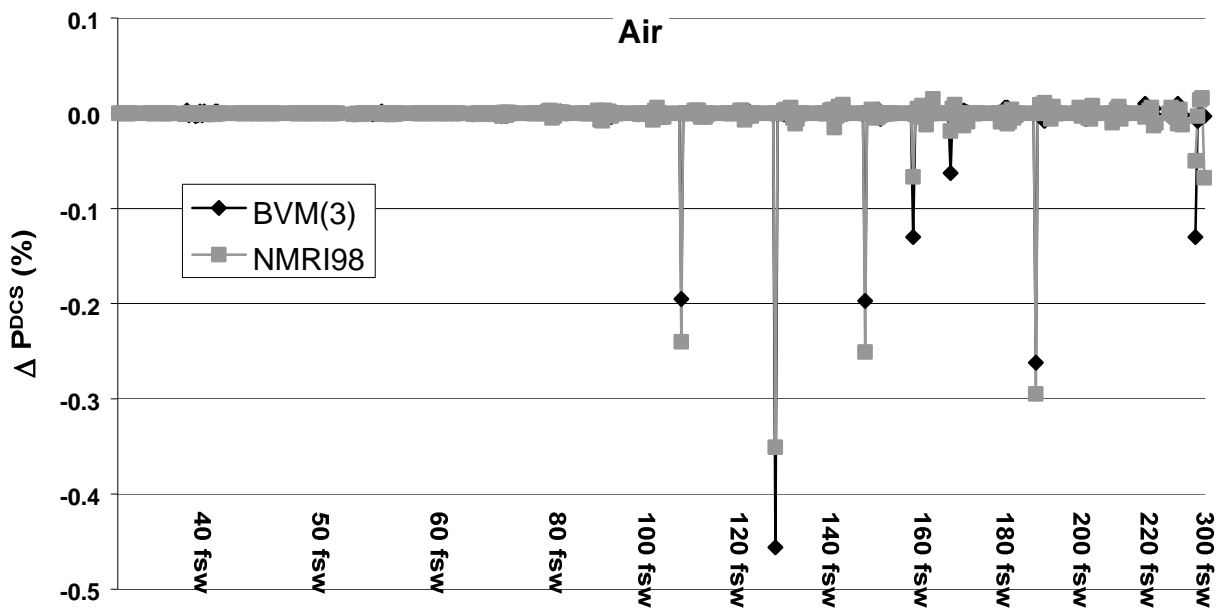


Figure 1. Differences between estimated risks of DCS for Air-only schedules in the VVal-18M Air Decompression Table of NEDU TR 07-09 and the Air Decompression Table of *U.S. Navy Diving Manual Revision 6*. A negative value corresponds to a decreased  $P_{DCS}$  for the schedule in the final table. Points appear for schedules in order of increasing bottom time within dive depth groups in order of increasing dive depth. The apparent “outliers” are where VVal-18M no-stop limits in TR 07-09 were executively substituted for shorter no-stop limits in the final tables.

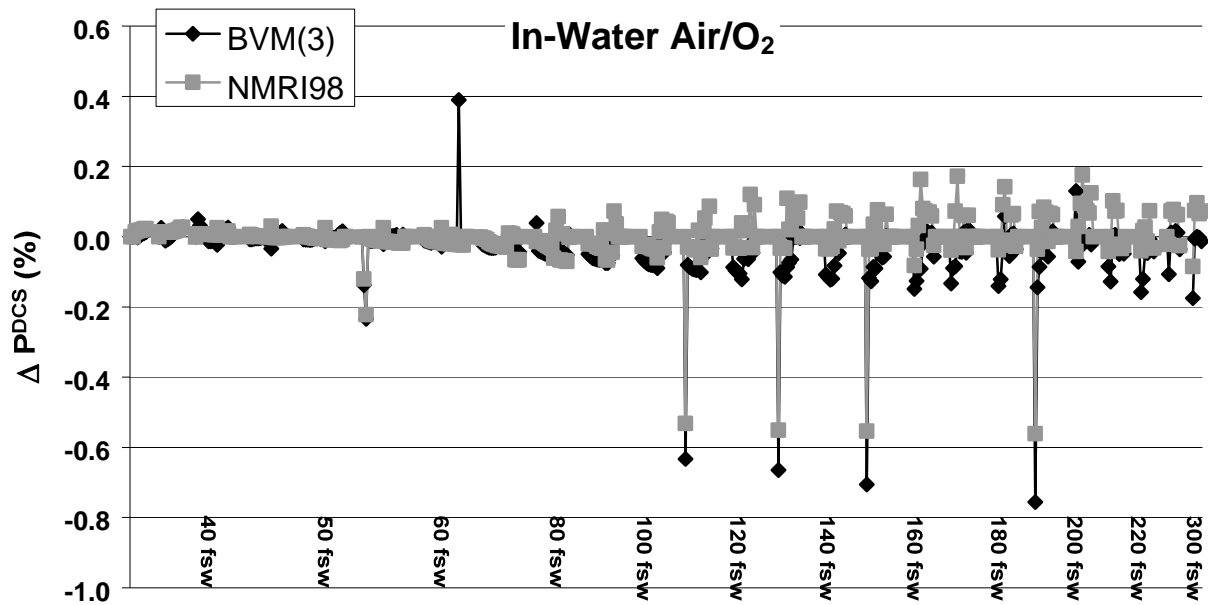


Figure 2. Differences between estimated risks of DCS for Air with In-Water O<sub>2</sub> decompression schedules in the VVal-18M Air Decompression Table of NEDU TR 07-09 and the Air Decompression Table of *U.S. Navy Diving Manual Revision 6*. A negative value corresponds to a decreased P<sub>DCS</sub> for the schedule in the final table. Points appear for schedules in order of increasing bottom time within dive depth groups in order of increasing dive depth.

Risks of Air with In-water O<sub>2</sub> schedules were estimated assuming an inspired O<sub>2</sub> fraction of 95% during oxygen breathing, consistent with that used in TR 07-09 and by the DCS risk monitor in the U.S. Navy Thalmann Algorithm Dive Planner. Figure 3 shows the impact on estimated P<sub>DCS</sub> values of changing the assumed inspired O<sub>2</sub> fraction from 95% to 99.5% during O<sub>2</sub> breathing in in-water O<sub>2</sub> decompressions. The schedules computed with the EL-DCM and an O2TIME\_FO2 = 0.80 remain unchanged. The estimated P<sub>DCS</sub> is reduced by increasing amounts with the higher assumed inspired O<sub>2</sub> fraction as the schedules graduate towards increasing bottom time within each dive depth group, in accord with the increasing in-water O<sub>2</sub> breathing times in the schedules. Generally, the P<sub>DCS</sub> estimates differ by less than 0.4% between the two different assumed inspired O<sub>2</sub> fraction values, well within the confidence limits of the individual estimates. The slightly higher estimated P<sub>DCS</sub> values associated with the lower assumed inspired O<sub>2</sub> fraction agree by design with P<sub>DCS</sub> estimates provided for the same schedules by the U.S. Navy Thalmann Algorithm Dive Planner. A slight degree of increased conservatism is engineered into the Dive Planner estimates to compensate for the losses of conservatism that arise from making decompression prescriptions without the benefits of depth and time round up procedures associated with table-based prescriptions.

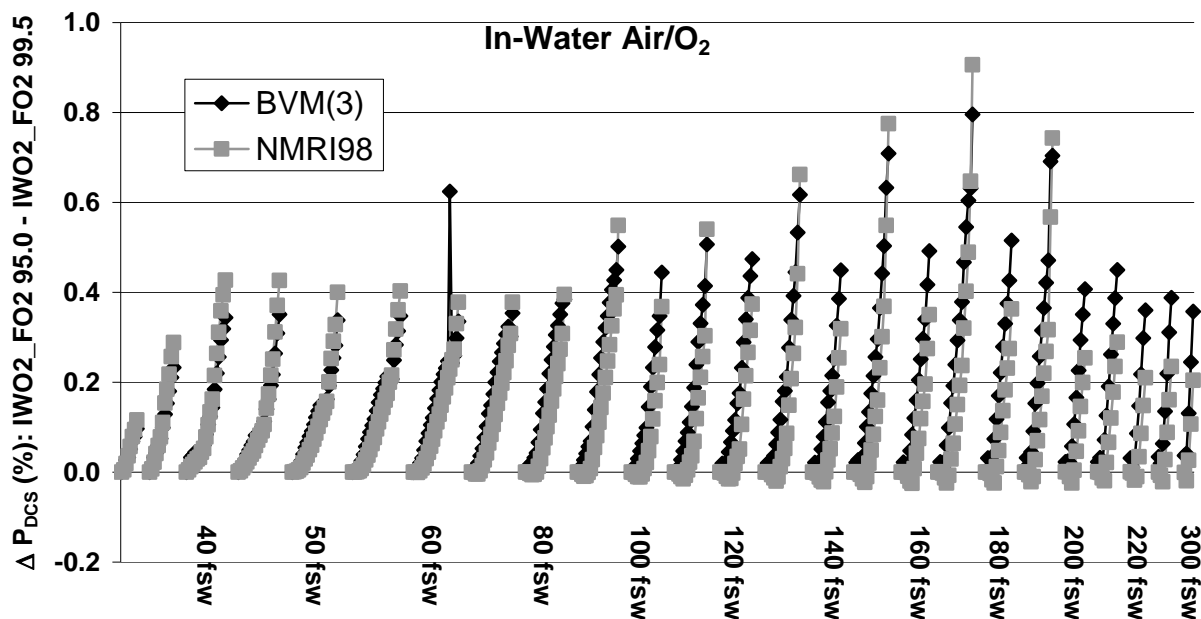


Figure 3. Differences between estimated risks of DCS for in-water O<sub>2</sub> decompression schedules in the Air Decompression Table of *U.S. Navy Diving Manual Revision 6* computed with an assumed inspired O<sub>2</sub> fraction of 0.950 and an assumed inspired O<sub>2</sub> fraction of 0.995 during in-water O<sub>2</sub> breathing periods. Points appear for schedules in order of increasing bottom time within dive depth groups in order of increasing dive depth.

Figure 4 shows that the estimated  $P_{DCS}$  values for many SurDO2 schedules in each dive group of the final table are reduced from those in the preliminary table in TR 07-09 by about 0.5 - 1%. These improvements in DCS risk arise principally from the 10% increase in the SurDTimFctr from the value assumed for the preliminary table and the zeroing of the air-to-O<sub>2</sub> gas switch latency (GSLAT) in the final table compared to its 3 min value in the preliminary table. The improvements reinforce the tendency for the estimated DCS risks of air SurDO2 schedules to remain within acceptable limits (< 5%), as reported in TR 07-09.

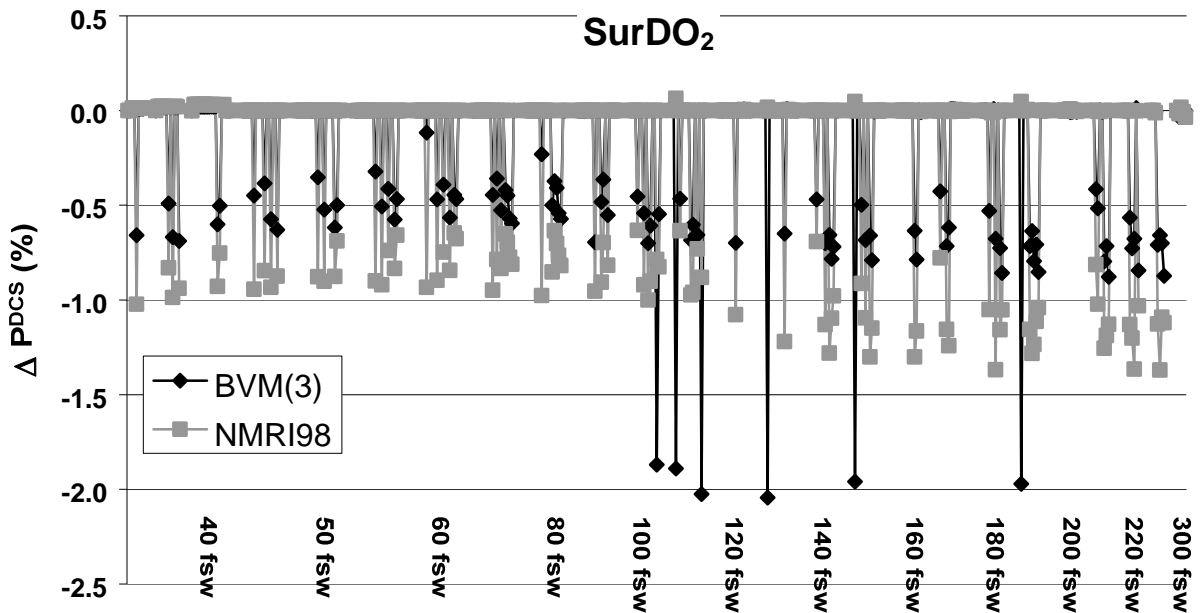


Figure 4. Differences between estimated risks of DCS for SurDO2 schedules in the VVal-18M Air Decompression Table of NEDU TR 07-09 and the Air Decompression Table of *U.S. Navy Diving Manual Revision 6*. A negative value corresponds to a decreased  $P_{DCS}$  for the schedule in the final table. Points appear for schedules in order of increasing bottom time within dive depth groups in order of increasing dive depth.

## 5. Conclusions

None of the differences between the preliminary version of the integrated Air Decompression Table in NEDU TR 07-09 and the final version in *U.S. Navy Diving Manual Revision 6* affect the conclusions and recommendations of NEDU TR 07-09.

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## Appendix A

### Glossary of Thalmann Algorithm Parameters

<u>Parameter</u>	<u>Description</u>
AB_DEAD	Boolean that when TRUE causes suspension of gas exchange during air breathing breaks in oxygen-air cycling in air with in-water O <sub>2</sub> decompression
AIRTIME	maximum air breathing time (min) in an oxygen-air cycle during oxygen breathing in air with in-water O <sub>2</sub> decompression
AMBAO2	ambient-arterial oxygen partial pressure gradient (fsw)
CNDSDR_FO2	when processing constant oxygen fraction breathing gases, CNDSDR_FO2 is the fraction of oxygen in the inspired gas above which SDR values other than 1.0 in the model parameter input file are used. With inspired O <sub>2</sub> fractions less than the CNDSDR_FO2 value, all compartmental SDR values are kept at 1.0, regardless of their settings in the model parameter input file. When processing constant oxygen partial pressure breathing gases, compartmental SDR values specified in the model parameter input file are always used.
DINC	decompression stop depth increment
GSWLAT	air-to-oxygen switch latency time (min) at start of oxygen breathing in air with in-water O <sub>2</sub> decompression
GSW_DEAD	Boolean that when true causes suspension of gas exchange during the air-to-oxygen switch latency time at start of in-water O <sub>2</sub> breathing
HLFTM(i)	gas exchange halftime (min) for the i <sup>th</sup> modeled compartment
LASTOP	last allowed decompression stop depth (entered as multiple of DINC, then internally converted to depth)
LST_DOMode	last stop dropout mode  LST_DOMode = 0: In last decompression stop time calculations, commands allowance for instantaneous ascent to surface from a depth equal to the decompression stop depth increment  LST_DOMode = 1: In last decompression stop time calculations, commands allowance for instantaneous ascent to surface from the last allowed decompression stop depth. If the last allowed stop is at 20 fsw with 10 fsw increments between stops, resultant last stop times are longer than those obtained

	with LST_DOMode = 0 by amounts that increase with decreasing ascent rate
	LST_DOMode = 2: In last decompression stop time calculations, commands accounting for gas exchange during the entire ascent from the last allowed decompression stop depth to surface. Resultant last stop times are shorter than those obtained with LST_DOMode = 0 or LST_DOMode = 1 by amounts that increase with decreasing ascent rate
MPTT(i,j)	maximum permissible tissue tension for compartment i at the j <sup>th</sup> stop depth
O2CEIL	maximum depth (fsw) at which oxygen breathing can start in air with in-water O <sub>2</sub> breathing decompression
O2TIME	maximum oxygen breathing time (min) in an oxygen-air cycle during in-water O <sub>2</sub> decompression
O2TIME_FO2	fraction of oxygen in inspired gas during oxygen breathing in air with in-water O <sub>2</sub> decompression
OMIT_TRVL	Boolean that when TRUE causes travel time to be omitted from air or O <sub>2</sub> breathing times in oxygen-air cycling during in-water O <sub>2</sub> decompression
PACO2	arterial carbon dioxide partial pressure (fsw)
PBOVP	threshold compartmental inert gas tension overpressure with respect to saturation at the prevailing ambient hydrostatic pressure (fsw) for transition from exponential to linear gas exchange kinetics
PH2O	water vapor pressure (fsw)
PVCO2	venous carbon dioxide partial pressure (fsw)
PVO2	venous oxygen partial pressure (fsw)
RGD_SPRSS	repetitive group suppression mode  RGD_SPPRSS = 0: Suppress RGDs within a dive depth group for all schedules with bottom times longer than the first with a reference compartment inert gas tension on leaving bottom greater than or equal to 60 fsw (bottom number repetitive group ≥ 60).  RGD_SPPRSS = 1: Suppress RGDs within a given dive depth group for all schedules with bottom times equal to or longer than the first with a computed RGD less than that of the preceding schedule.  RGD_SPPRSS = 2: Suppress RGDs when the controlling compartment for surfacing (see SRF_CNTRLT_MODE) has a half time greater than that of the reference compartment.

RNTMODE	residual nitrogen time (RNT) computation mode for production of Residual Nitrogen Time Table  RNTMODE = 0: The residual nitrogen time for each RGD is computed directly as the time required at depth to reach the lower bound of the RGD from air saturation at surface  RNTMODE = 1: The residual nitrogen time for each RGD is calculated as the sum of the descent time from air saturation at surface, time at bottom, and ascent time to the dropout depth (corresponding to the LST_DOMode setting) required to reach the lower bound of the RGD at the dropout depth during ascent
SDR(i)	saturation/desaturation halftimes ratio for the $i^{\text{th}}$ modeled compartment
SPBOVP	PBOVP parameter value at surface (fsw)
SRF_CNTRLT_MODE	controlling compartment for surfacing mode  SRF_CNTRLT_MODE = 0: The controlling compartment for surfacing is the highest half time (slowest) compartment with gas tension in excess of its surfacing M-Val when the diver arrives at the last decompression stop depth during ascent.  SRF_CNTRLT_MODE = 1: The controlling compartment for surfacing is that with gas tension closest to its surfacing M-Val when the diver leaves the last decompression stop depth during ascent.
STIME	Gas switch time in minutes for gas switches in Augmented NMRI Standard representations of computed schedules (Breathing gas switches occur instantaneously in the Thalmann Algorithm but must be coded in Augmented NMRI Standard code as they actually occur over nonzero periods of time.)
TTIS	Boolean that when TRUE causes travel time to each stop except the first air and first O <sub>2</sub> stop in an ascent to be included in the computed stop time

### SurDO<sub>2</sub> Parameters

<u>Parameter</u>	<u>Description</u>
AIRTIME	maximum air breathing time (min) in an oxygen-air cycle during oxygen breathing in SurD
CARATE	Chamber ascent rate
CDRATE	Chamber descent rate
DrpOut_ARATE	Ascent rate for dropout to surface during SurD initiation
DrpOut_DEPTH	Depth from which to initiate SurD and dropout to surface

SurDTimFctr	Multiplier for computed O <sub>2</sub> breathing times in SurDO2 schedules
O2TIME	maximum air breathing time (min) in an oxygen-air cycle during oxygen breathing in SurD
O2TIME_FO2	fraction of oxygen in inspired gas during oxygen breathing in SurD

## APPENDIX B

### Thalmann Algorithm VVal-18M Parameters

(Values modified from VVal-18M parameters in NEDU TR 07-09 shaded)

**Table B.1.**

**Table of Maximum Permissible Tissue Tensions (VVal-18M Nitrogen)<sup>a</sup>**

STOP DEPTH	TISSUE HALF-TIMES								
	5 MIN	10 MIN	20 MIN	40 MIN	80 MIN	120 MIN	160 MIN	200 MIN	240 MIN
FSW	0.70 SDR	0.70 SDR	0.70 SDR	0.70 SDR	0.70 SDR	0.70 SDR	0.70 SDR	0.70 SDR	0.70 SDR
10	120	98	78	56	48.5	45.5	44.5	44	43.5
20	130	108	88	66	58.5	55.5	54.5	54	53.5
30	140	118	98	76	68.5	65.5	64.5	64	63.5
40	150	128	108	86	78.5	75.5	74.5	74	73.5
50	160	138	118	96	88.5	85.5	84.5	84	83.5
60	170	148	128	106	98.5	95.5	94.5	94	93.5
70	180	158	138	116	108.5	105.5	104.5	104	103.5
80	190	168	148	126	118.5	115.5	114.5	114	113.5
90	200	178	158	136	128.5	125.5	124.5	124	123.5
100	210	188	168	146	138.5	135.5	134.5	134	133.5
110	220	198	178	156	148.5	145.5	144.5	144	143.5
120	230	208	188	166	158.5	155.5	154.5	154	153.5
130	240	218	198	176	168.5	165.5	164.5	164	163.5
140	250	228	208	186	178.5	175.5	174.5	174	173.5
150	260	238	218	196	188.5	185.5	184.5	184	183.5
160	270	248	228	206	198.5	195.5	194.5	194	193.5
170	280	258	238	216	208.5	205.5	204.5	204	203.5
180	290	268	248	226	218.5	215.5	214.5	214	213.5
190	300	278	258	236	228.5	225.5	224.5	224	223.5
200	310	288	268	246	238.5	235.5	234.5	234	233.5
210	320	298	278	256	248.5	245.5	244.5	244	243.5
220	330	308	288	266	258.5	255.5	254.5	254	253.5
230	340	318	298	276	268.5	265.5	264.5	264	263.5
240	350	328	308	286	278.5	275.5	274.5	274	273.5
250	360	338	318	296	288.5	285.5	284.5	284	283.5
260	370	348	328	306	298.5	295.5	294.5	294	293.5
270	380	358	338	316	308.5	305.5	304.5	304	303.5
280	390	368	348	326	318.5	315.5	314.5	314	313.5
290	400	378	358	336	328.5	325.5	324.5	324	323.5
300	410	388	368	346	338.5	335.5	334.5	334	333.5

<sup>a</sup> Each row of MPTT values are used in the Thalmann EL-DCM to assess the time at the corresponding stop depth required before ascent to the next shallower stop depth. Thus, tabulated MPTT values for the 10 fsw stop depth are the “surfacing values” that

## VVal-18M Parameters

express the maximum permissible tissue tensions at surface. With depths and gas tensions in units of fsw, the surfacing MPTT value for each compartment,  $i$ , is linearly projected to the  $j^{\text{th}}$  decompression stop depth,  $D(j)$ , in accord with a convention used by Workman:<sup>17</sup>

$$\text{MPTT}(i, j) = \text{MPTT}(i, 0) + a(i)D(j), \quad (1)$$

where  $j = 0$  at surface,  $\text{MPTT}(i, 0)$  is the surfacing MPTT, the slope parameter  $a(i) = 1$ , and  $D(j) = j \cdot \text{SDI}$ , where SDI is the stop depth increment. A 20 fsw last allowed decompression stop is implemented by replacing the tabulated MPTT values for the 20 fsw stop depth with those for the 10 fsw stop depth.

## VVal-18M Parameters

**Table B.2.**  
**Table of VVal-18M Global Parameters**

PARAMETER	VALUE	UNITS
PACO2	1.50	FSW
PH2O	0.00	FSW
PVCO2	2.30	FSW
PVO2	2.00	FSW
AMBAO2	0.00	FSW
PBOVP	10.00	FSW
sPBOVP	0.00	FSW
O2CEIL	30.0	FSW
O2TIME	30.0	MIN
AIRTIME	5.0	MIN
CNDSDR_FO2	0.80	*
O2TIME_FO2	0.80	*
GSWLAT	0.00	MIN
GSW_DEAD	TRUE	
AB_DEAD	TRUE	
OMIT_TRVL	TRUE	
SRF_CNTRLT_MODE	1	*
LST_DOMode	1	*
RGD_SPRSS	2	*
TTIS	TRUE	
STIME	0.2	MIN
RNTMODE	0	*

\* dimensionless

**Table B.3.**  
**Table of SurDO<sub>2</sub> Parameters**

PARAMETER	VALUE	UNITS
DrpOut_DEPTH	40.0	FSW
DrpOut_ARATE	40.0	FSW/MIN
CDRATE	100.0	FSW/MIN
CARATE	30.0	FSW/MIN
SurDTimFctr	1.1	*
O2TIME	30.0	MIN
AIRTIME	5.0	MIN
O2TIME_FO2	85.0	*

\*dimensionless

## APPENDIX C.

### Integrated Air Decompression Tables, U.S. Navy Diving Manual Revision 6

**Table C.1**

**No-Decompression Limits and Repetitive Group Designators for No-Decompression Air Dives**

(Times in min; Executive edits enclosed in dotted lines)

Depth (fsw)	No- Decompression Limit (min)	Repetitive Group Designator															
		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	Z
10	unlimited	57	101	158	245	426	*										
15	unlimited	36	60	88	121	163	217	297	449	*							
20	unlimited	26	43	61	82	106	133	165	205	256	330	461	*				
25	595	20	33	47	62	78	97	117	140	166	198	236	285	354	469	595	
30	371	17	27	38	50	62	76	91	107	125	145	167	193	223	260	307	371
31	334	16	26	37	48	60	73	87	102	119	138	158	182	209	242	282	334
32	304	15	25	35	46	58	70	83	98	114	131	150	172	197	226	261	304
33	281	15	24	34	45	56	67	80	94	109	125	143	163	186	212	243	281
34	256	14	23	33	43	54	65	77	90	104	120	137	155	176	200	228	256
35	232	14	23	32	42	52	63	74	87	100	115	131	148	168	190	215	232
36	212	14	22	31	40	50	61	72	84	97	110	125	142	160	180	204	212
37	197	13	21	30	39	49	59	69	81	93	106	120	136	153	172	193	197
38	184	13	21	29	38	47	57	67	78	90	102	116	131	147	164	184	
39	173	12	20	28	37	46	55	65	76	87	99	112	126	141	157	173	
40	163	12	20	27	36	44	53	63	73	84	95	108	121	135	151	163	
41	155	12	19	27	35	43	52	61	71	81	92	104	117	130	145	155	
42	147	11	19	26	34	42	50	59	69	79	89	101	113	126	140	147	
43	140	11	18	25	33	41	49	58	67	76	87	98	109	122	135	140	
44	134	11	18	25	32	40	48	56	65	74	84	95	106	118	130	134	
45	125	11	17	24	31	39	46	55	63	72	82	92	102	114	125		
46	116	10	17	23	30	38	45	53	61	70	79	89	99	110	116		
47	109	10	16	23	30	37	44	52	60	68	77	87	97	107	109		
48	102	10	16	22	29	36	43	51	58	67	75	84	94	102			
49	97	10	16	22	28	35	42	49	57	65	73	82	91	97			
50	92	9	15	21	28	34	41	48	56	63	71	80	89	92			
55	74	8	14	19	25	31	37	43	50	56	63	71	74				
60	60	7	12	17	22	28	33	39	45	51	57	60					
70	48	6	10	14	19	23	28	32	37	42	47	48					
80	39	5	9	12	16	20	24	28	32	36	39						
90	30	4	7	11	14	17	21	24	28	30							
100	25	4	6	9	12	15	18	21	25								
110	20	3	6	8	11	14	16	19	20								
120	15	3	5	7	10	12	15										
130	10	2	4	6	9	10											
140	10	2	4	6	8	10											
150	5	2	3	5													
160	5		3	5													
170	5			4	5												
180	5			4	5												
190	5			3	5												

\* Highest attainable repetitive group designator regardless of bottom time



**Table C.2A**  
**Air Surface Interval Credit Table**  
**(Times in hr:min)**

START

A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0:10
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2:20
B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0:10	1:17
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1:16	3:36
C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0:10	0:56	2:12
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0:55	2:11	4:31
D	-	-	-	-	-	-	-	-	-	-	-	-	-	0:10	0:53	1:48	3:04
	-	-	-	-	-	-	-	-	-	-	-	-	-	0:52	1:47	3:03	5:23
E	-	-	-	-	-	-	-	-	-	-	-	-	0:10	0:53	1:45	2:40	3:56
	-	-	-	-	-	-	-	-	-	-	-	-	0:52	1:44	2:39	3:55	6:15
F	-	-	-	-	-	-	-	-	-	-	-	0:10	0:53	1:45	2:38	3:32	4:49
	-	-	-	-	-	-	-	-	-	-	-	0:52	1:44	2:37	3:31	4:48	7:08
G	-	-	-	-	-	-	-	-	-	0:10	0:53	1:45	2:38	3:30	4:24	5:41	
	-	-	-	-	-	-	-	-	-	0:52	1:44	2:37	3:29	4:23	5:40	8:00	
H	-	-	-	-	-	-	-	-	0:10	0:53	1:45	2:38	3:30	4:22	5:17	6:33	
	-	-	-	-	-	-	-	-	0:52	1:44	2:37	3:29	4:21	5:16	6:32	8:52	
I	-	-	-	-	-	-	-	0:10	0:53	1:45	2:38	3:30	4:22	5:14	6:09	7:25	
	-	-	-	-	-	-	-	0:52	1:44	2:37	3:29	4:21	5:13	6:08	7:24	9:44	
J	-	-	-	-	-	-	0:10	0:53	1:45	2:38	3:30	4:22	5:14	6:07	7:01	8:17	
	-	-	-	-	-	-	0:52	1:44	2:37	3:29	4:21	5:13	6:06	7:00	8:16	10:36	
K	-	-	-	-	-	0:10	0:53	1:45	2:38	3:30	4:22	5:14	6:07	6:59	7:53	9:10	
	-	-	-	-	-	0:52	1:44	2:37	3:29	4:21	5:13	6:06	6:58	7:52	9:09	11:29	
L	-	-	-	-	0:10	0:53	1:45	2:38	3:30	4:22	5:14	6:07	6:59	7:51	8:45	10:02	
	-	-	-	-	0:52	1:44	2:37	3:29	4:21	5:13	6:06	6:58	7:50	8:44	10:01	12:21	
M	-	-	-	0:10	0:53	1:45	2:38	3:30	4:22	5:14	6:07	6:59	7:51	8:43	9:38	10:54	
	-	-	-	0:52	1:44	2:37	3:29	4:21	5:13	6:06	6:58	7:50	8:42	9:37	10:53	13:13	
N	-	-	0:10	0:53	1:45	2:38	3:30	4:22	5:14	6:07	6:59	7:51	8:43	9:35	10:30	11:46	
	-	-	0:52	1:44	2:37	3:29	4:21	5:13	6:06	6:58	7:50	8:42	9:34	10:29	11:45	14:05	
O	-	0:10	0:53	1:45	2:38	3:30	4:22	5:14	6:07	6:59	7:51	8:43	9:35	10:28	11:22	12:38	
	-	0:52	1:44	2:37	3:29	4:21	5:13	6:06	6:58	7:50	8:42	9:34	10:27	11:21	12:37	14:58	
Z	0:10	0:53	1:45	2:38	3:30	4:22	5:14	6:07	6:59	7:51	8:43	9:35	10:28	11:20	12:14	13:31	
	0:52	1:44	2:37	3:29	4:21	5:13	6:06	6:58	7:50	8:42	9:34	10:27	11:19	12:13	13:30	15:50	
FINAL	Z	O	N	M	L	K	J	I	H	G	F	E	D	C	B	A	

**Table C.2B****Air Residual Nitrogen Time Table****(Times in min; Executive edits enclosed in dotted lines)**

DEPTH (FSW)	Final Repetitive Group															
	Z	O	N	M	L	K	J	I	H	G	F	E	D	C	B	A
10	**	**	**	**	**	**	**	**	**	**	**	427	246	159	101	58
15	**	**	**	**	**	**	**	**	450	298	218	164	122	89	61	37
20	**	**	**	**	**	462	331	257	206	166	134	106	83	62	44	27
25	<b>[**]</b>	<b>[**]</b>	470	354	286	237	198	167	141	118	98	79	63	48	34	21
30	372	308	261	224	194	168	146	126	108	92	77	63	51	39	28	18
31	334	282	243	210	183	159	139	120	103	88	74	61	49	38	27	17
32	305	262	227	198	173	151	132	115	99	85	71	59	47	36	26	17
33	282	244	213	187	164	144	126	110	95	81	69	57	46	35	25	16
34	262	229	201	177	156	138	121	105	91	78	66	55	44	34	25	16
35	245	216	191	169	149	132	116	101	88	75	64	53	43	33	24	15
36	231	204	181	161	143	126	111	98	85	73	62	51	41	32	23	15
37	218	194	173	154	137	122	107	94	82	70	60	50	40	31	23	14
38	207	185	165	148	132	117	103	91	79	68	58	48	39	30	22	14
39	197	177	158	142	127	113	100	88	77	66	56	47	38	29	21	14
40	188	169	152	136	122	109	97	85	74	64	55	45	37	29	21	13
41	180	163	146	132	118	105	93	82	72	62	53	44	36	28	20	13
42	173	156	141	127	114	102	91	80	70	61	52	43	35	27	20	13
43	166	150	136	123	110	99	88	78	68	59	50	42	34	26	19	12
44	160	145	131	119	107	96	85	75	66	57	49	41	33	26	19	12
45	154	140	127	115	104	93	83	73	64	56	48	40	32	25	18	12
46	149	136	123	111	101	90	81	71	63	54	46	39	32	25	18	12
47	144	131	119	108	98	88	78	70	61	53	45	38	31	24	18	11
48	139	127	116	105	95	85	76	68	60	52	44	37	30	24	17	11
49	135	123	112	102	92	83	74	66	58	51	43	36	30	23	17	11
50	131	120	109	99	90	81	73	65	57	49	42	35	29	23	17	11
55	114	105	96	88	80	72	65	58	51	44	38	32	26	20	15	10
60	101	93	86	79	72	65	58	52	46	40	35	29	24	19	14	9
70	83	77	71	65	59	54	49	44	39	34	29	25	20	16	12	8
80	70	65	60	55	51	46	42	38	33	29	25	22	18	14	10	7
90	61	57	52	48	44	41	37	33	29	26	22	19	16	12	9	6
100	54	50	47	43	40	36	33	30	26	23	20	17	14	11	8	5
110	48	45	42	39	36	33	30	27	24	21	18	16	13	10	8	5
120	44	41	38	35	32	30	27	24	22	19	17	14	12	9	7	5
130	40	37	35	32	30	27	25	22	20	18	15	13	11	9	6	4
140	37	34	32	30	27	25	23	21	19	16	14	12	10	8	6	4
150	34	32	30	28	26	23	21	19	17	15	13	11	9	8	6	4
160	32	30	28	26	24	22	20	18	16	14	13	11	9	7	5	4
170	30	28	26	24	22	21	19	17	15	14	12	10	8	7	5	3 <sup>a</sup>
180	28	26	25	23	21	19	18	16	14	13	11	10	8	6	5	3 <sup>a</sup>
190	26	25	23	22	20	18	17	15	14	12	11	9	8	6	5	3 <sup>a</sup>

<sup>a</sup> Entry should be changed to "4" in accord with executive edit of no-stop limit for this dive depth

**Table C.3****Air Decompression Main Table:****Last Allowed In-Water Decompression Stop at 20 fsw**

Depth (fsw)	Bottom Time (min)	Time to First Stop (min:sec)	Gas Mix	Decompression Stops (fsw) / Stop Times (min) include travel time except first air and first O <sub>2</sub> stop										Total Ascent Time (min:sec)	Chamber O <sub>2</sub> Periods	Repetitive Group
				100	90	80	70	60	50	40	30	20	10			
30 fsw	371	1:00	AIR AIR/O <sub>2</sub>									0 0	0	1:00 1:00	0	Z
	380	0:20	AIR AIR/O <sub>2</sub>									5 1	0 0	6:00 2:00	0.5	Z
	420	0:20	AIR AIR/O <sub>2</sub>									22 5	0 0	23:00 6:00	0.5	Z
	480	0:20	AIR AIR/O <sub>2</sub>									42 9	0 0	43:00 10:00	0.5	
	540	0:20	AIR AIR/O <sub>2</sub>									71 14	0 0	72:00 15:00	1	
	600	0:20	AIR AIR/O <sub>2</sub>									92 19	0 0	93:00 20:00	1	
	660	0:20	AIR AIR/O <sub>2</sub>									120 22	0 0	121:00 23:00	1	
	720	0:20	AIR AIR/O <sub>2</sub>									158 27	0 0	159:00 28:00	1	
35 fsw	232	1:10	AIR AIR/O <sub>2</sub>									0 0	0	1:10 1:10	0	Z
	240	0:30	AIR AIR/O <sub>2</sub>									4 2	0 0	5:10 3:10	0.5	Z
	270	0:30	AIR AIR/O <sub>2</sub>									28 7	0 0	29:10 8:10	0.5	Z
	300	0:30	AIR AIR/O <sub>2</sub>									53 13	0 0	54:10 14:10	0.5	Z
	330	0:30	AIR AIR/O <sub>2</sub>									71 18	0 0	72:10 19:10	1	Z
	360	0:30	AIR AIR/O <sub>2</sub>									88 22	0 0	89:10 23:10	1	
	420	0:30	AIR AIR/O <sub>2</sub>									134 29	0 0	135:10 30:10	1.5	
	480	0:30	AIR AIR/O <sub>2</sub>									173 38	0 0	174:10 44:10	1.5	
	540	0:30	AIR AIR/O <sub>2</sub>									228 45	0 0	229:10 51:10	2	
	600	0:30	AIR AIR/O <sub>2</sub>									277 53	0 0	278:10 59:10	2	
	660	0:30	AIR AIR/O <sub>2</sub>									314 63	0 0	315:10 69:10	2.5	
	720	0:30	AIR AIR/O <sub>2</sub>									342 71	0 0	343:10 82:10	3	

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Depth (fsw)	Bottom Time (min)	Time to First Stop (min:sec)	Gas Mix	Decompression Stops (fsw) / Stop Times (min) include travel time except first air and first O <sub>2</sub> stop											Total Ascent Time (min:sec)	Chamber O <sub>2</sub> Periods	Repetitive Group
				100	90	80	70	60	50	40	30	20	10				
40 fsw	163	1:20	AIR										0	0	1:20	0	O
			AIR/O <sub>2</sub>										<b>0</b>	<b>0</b>	1:20		
40	170	0:40	AIR										6	0	7:20	0.5	O
			AIR/O <sub>2</sub>										<b>2</b>	<b>0</b>	3:20		
40	180	0:40	AIR										14	0	15:20	0.5	Z
			AIR/O <sub>2</sub>										<b>5</b>	<b>0</b>	6:20		
40	190	0:40	AIR										21	0	22:20	0.5	Z
			AIR/O <sub>2</sub>										<b>7</b>	<b>0</b>	8:20		
40	200	0:40	AIR										27	0	28:20	0.5	Z
			AIR/O <sub>2</sub>										<b>9</b>	<b>0</b>	10:20		
40	210	0:40	AIR										39	0	40:20	0.5	Z
			AIR/O <sub>2</sub>										<b>11</b>	<b>0</b>	12:20		
40	220	0:40	AIR										52	0	53:20	0.5	Z
			AIR/O <sub>2</sub>										<b>12</b>	<b>0</b>	13:20		
40	230	0:40	AIR										64	0	65:20	1	Z
			AIR/O <sub>2</sub>										<b>16</b>	<b>0</b>	17:20		
40	240	0:40	AIR										75	0	76:20	1	Z
			AIR/O <sub>2</sub>										<b>19</b>	<b>0</b>	20:20		
40	270	0:40	AIR										101	0	102:20	1	Z
			AIR/O <sub>2</sub>										<b>26</b>	<b>0</b>	27:20		
40	300	0:40	AIR										128	0	129:20	1.5	
			AIR/O <sub>2</sub>										<b>33</b>	<b>0</b>	34:20		
40	330	0:40	AIR										160	0	161:20	1.5	
			AIR/O <sub>2</sub>										<b>38</b>	<b>0</b>	44:20		
40	360	0:40	AIR										184	0	185:20	2	
			AIR/O <sub>2</sub>										<b>44</b>	<b>0</b>	50:20		
40	420	0:40	AIR										248	0	249:20	2.5	
			AIR/O <sub>2</sub>										<b>56</b>	<b>0</b>	62:20		
40	480	0:40	AIR										321	0	322:20	2.5	
			AIR/O <sub>2</sub>										<b>68</b>	<b>0</b>	79:20		
40	540	0:40	AIR										372	0	373:20	3	
			AIR/O <sub>2</sub>										<b>80</b>	<b>0</b>	91:20		
40	600	0:40	AIR										410	0	411:20	3.5	
			AIR/O <sub>2</sub>										<b>93</b>	<b>0</b>	104:20		
40	660	0:40	AIR										439	0	440:20	4	
			AIR/O <sub>2</sub>										<b>103</b>	<b>0</b>	119:20		
40	720	0:40	AIR										461	0	462:20	4.5	
			AIR/O <sub>2</sub>										<b>112</b>	<b>0</b>	128:20		
45 fsw	125	1:30	AIR										0	0	1:30	0	N
			AIR/O <sub>2</sub>										<b>0</b>	<b>0</b>	1:30		
45	130	0:50	AIR										2	0	3:30	0.5	O
			AIR/O <sub>2</sub>										<b>1</b>	<b>0</b>	2:30		
45	140	0:50	AIR										14	0	15:30	0.5	O
			AIR/O <sub>2</sub>										<b>5</b>	<b>0</b>	6:30		
45	150	0:50	AIR										25	0	26:30	0.5	Z

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Depth (fsw)	Bottom Time (min)	Time to First Stop (min:sec)	Gas Mix	Decompression Stops (fsw) / Stop Times (min) include travel time except first air and first O <sub>2</sub> stop											Total Ascent Time (min:sec)	Chamber O <sub>2</sub> Periods	Repetitive Group
				100	90	80	70	60	50	40	30	20	10				
45	160	0:50	AIR/O <sub>2</sub>										<b>8</b>	<b>0</b>	9:30	0.5	Z
			AIR									34	0	35:30			
			AIR/O <sub>2</sub>									<b>11</b>	<b>0</b>	12:30			
45	170	0:50	AIR									41	0	42:30	1	Z	
			AIR/O <sub>2</sub>									<b>14</b>	<b>0</b>	15:30			
45	180	0:50	AIR									59	0	60:30	1	Z	
			AIR/O <sub>2</sub>									<b>17</b>	<b>0</b>	18:30			
45	190	0:50	AIR									75	0	76:30	1	Z	
			AIR/O <sub>2</sub>									<b>19</b>	<b>0</b>	20:30			
45	200	0:50	AIR									89	0	90:30	1	Z	
			AIR/O <sub>2</sub>									<b>23</b>	<b>0</b>	24:30			
45	210	0:50	AIR									101	0	102:30	1	Z	
			AIR/O <sub>2</sub>									<b>27</b>	<b>0</b>	28:30			
45	220	0:50	AIR									112	0	113:30	1.5	Z	
			AIR/O <sub>2</sub>									<b>30</b>	<b>0</b>	31:30			
45	230	0:50	AIR									121	0	122:30	1.5	Z	
			AIR/O <sub>2</sub>									<b>33</b>	<b>0</b>	34:30			
45	240	0:50	AIR									130	0	131:30	1.5	Z	
			AIR/O <sub>2</sub>									<b>37</b>	<b>0</b>	43:30			
45	270	0:50	AIR									173	0	174:30	2		
			AIR/O <sub>2</sub>									<b>45</b>	<b>0</b>	51:30			
45	300	0:50	AIR									206	0	207:30	2		
			AIR/O <sub>2</sub>									<b>51</b>	<b>0</b>	57:30			
45	330	0:50	AIR									243	0	244:30	2.5		
			AIR/O <sub>2</sub>									<b>61</b>	<b>0</b>	67:30			
45	360	0:50	AIR									288	0	289:30	3		
			AIR/O <sub>2</sub>									<b>69</b>	<b>0</b>	80:30			
45	420	0:50	AIR									373	0	374:30	3.5		
			AIR/O <sub>2</sub>									<b>84</b>	<b>0</b>	95:30			
45	480	0:50	AIR									431	0	432:30	4		
			AIR/O <sub>2</sub>									<b>101</b>	<b>0</b>	117:30			
45	540	0:50	AIR									473	0	474:30	4.5		
			AIR/O <sub>2</sub>									<b>117</b>	<b>0</b>	133:30			
50 fsw	92	1:40	AIR									0	0	1:40	0	M	
			AIR/O <sub>2</sub>									<b>0</b>	<b>0</b>	1:40			
50	95	1:00	AIR									2	0	3:40	0.5	M	
			AIR/O <sub>2</sub>									<b>1</b>	<b>0</b>	2:40			
50	100	1:00	AIR									4	0	5:40	0.5	N	
			AIR/O <sub>2</sub>									<b>2</b>	<b>0</b>	3:40			
50	110	1:00	AIR									8	0	9:40	0.5	O	
			AIR/O <sub>2</sub>									<b>4</b>	<b>0</b>	5:40			
50	120	1:00	AIR									21	0	22:40	0.5	O	
			AIR/O <sub>2</sub>									<b>7</b>	<b>0</b>	8:40			
50	130	1:00	AIR									34	0	35:40	0.5	Z	
			AIR/O <sub>2</sub>									<b>12</b>	<b>0</b>	13:40			

# Integrated Air Decompression Tables, *U.S. Navy Diving Manual Revision 6*

Depth (fsw)	Bottom Time (min)	Time to First Stop (min:sec)	Gas Mix	Decompression Stops (fsw) / Stop Times (min) include travel time except first air and first O <sub>2</sub> stop											Total Ascent Time (min:sec)	Chamber O <sub>2</sub> Periods	Repetitive Group
				100	90	80	70	60	50	40	30	20	10				
50	140	1:00	AIR										45	0	46:40	1	Z
			AIR/O <sub>2</sub>										16	0	17:40		
50	150	1:00	AIR										56	0	57:40	1	Z
			AIR/O <sub>2</sub>										19	0	20:40		
50	160	1:00	AIR										78	0	79:40	1	Z
			AIR/O <sub>2</sub>										23	0	24:40		
50	170	1:00	AIR										96	0	97:40	1	Z
			AIR/O <sub>2</sub>										26	0	27:40		
50	180	1:00	AIR										111	0	112:40	1.5	Z
			AIR/O <sub>2</sub>										30	0	31:40		
50	190	1:00	AIR										125	0	126:40	1.5	Z
			AIR/O <sub>2</sub>										35	0	36:40		
50	200	1:00	AIR										136	0	137:40	1.5	Z
			AIR/O <sub>2</sub>										39	0	45:40		
50	210	1:00	AIR										147	0	148:40	2	
			AIR/O <sub>2</sub>										43	0	49:40		
50	220	1:00	AIR										166	0	167:40	2	
			AIR/O <sub>2</sub>										47	0	53:40		
50	230	1:00	AIR										183	0	184:40	2	
			AIR/O <sub>2</sub>										50	0	56:40		
50	240	1:00	AIR										198	0	199:40	2	
			AIR/O <sub>2</sub>										53	0	59:40		
50	270	1:00	AIR										236	0	237:40	2.5	
			AIR/O <sub>2</sub>										62	0	68:40		
50	300	1:00	AIR										285	0	286:40	3	
			AIR/O <sub>2</sub>										74	0	85:40		
50	330	1:00	AIR										345	0	346:40	3.5	
			AIR/O <sub>2</sub>										83	0	94:40		
50	360	1:00	AIR										393	0	394:40	3.5	
			AIR/O <sub>2</sub>										92	0	103:40		
50	420	1:00	AIR										464	0	465:40	4.5	
			AIR/O <sub>2</sub>										113	0	129:40		
55 fsw	74	1:50	AIR										0	0	1:50	0	L
			AIR/O <sub>2</sub>										0	0	1:50		
55	75	1:10	AIR										1	0	2:50	0.5	L
			AIR/O <sub>2</sub>										1	0	2:50		
55	80	1:10	AIR										4	0	5:50	0.5	M
			AIR/O <sub>2</sub>										2	0	3:50		
55	90	1:10	AIR										10	0	11:50	0.5	N
			AIR/O <sub>2</sub>										5	0	6:50		
55	100	1:10	AIR										17	0	18:50	0.5	O
			AIR/O <sub>2</sub>										8	0	9:50		
55	110	1:10	AIR										34	0	35:50	0.5	O
			AIR/O <sub>2</sub>										12	0	13:50		
55	120	1:10	AIR										48	0	49:50	1	Z

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Depth (fsw)	Bottom Time (min)	Time to First Stop (min:sec)	Gas Mix	Decompression Stops (fsw) / Stop Times (min) include travel time except first air and first O <sub>2</sub> stop											Total Ascent Time (min:sec)	Chamber O <sub>2</sub> Periods	Repetitive Group
				100	90	80	70	60	50	40	30	20	10				
55	130	1:10	AIR/O <sub>2</sub>										17	0	18:50		
			AIR										59	0	60:50	1	Z
			AIR/O <sub>2</sub>										22	0	23:50		
55	140	1:10	AIR										84	0	85:50	1	Z
			AIR/O <sub>2</sub>										26	0	27:50		
55	150	1:10	AIR										105	0	106:50	1.5	Z
			AIR/O <sub>2</sub>										30	0	31:50		
55	160	1:10	AIR										123	0	124:50	1.5	Z
			AIR/O <sub>2</sub>										34	0	35:50		
55	170	1:10	AIR										138	0	139:50	1.5	Z
			AIR/O <sub>2</sub>										40	0	46:50		
55	180	1:10	AIR										151	0	152:50	2	Z
			AIR/O <sub>2</sub>										45	0	51:50		
55	190	1:10	AIR										169	0	170:50	2	
			AIR/O <sub>2</sub>										50	0	56:50		
55	200	1:10	AIR										190	0	191:50	2	
			AIR/O <sub>2</sub>										54	0	60:50		
55	210	1:10	AIR										208	0	209:50	2.5	
			AIR/O <sub>2</sub>										58	0	64:50		
55	220	1:10	AIR										224	0	225:50	2.5	
			AIR/O <sub>2</sub>										62	0	68:50		
55	230	1:10	AIR										239	0	240:50	2.5	
			AIR/O <sub>2</sub>										66	0	77:50		
55	240	1:10	AIR										254	0	255:50	3	
			AIR/O <sub>2</sub>										69	0	80:50		
55	270	1:10	AIR										313	0	314:50	3.5	
			AIR/O <sub>2</sub>										83	0	94:50		
55	300	1:10	AIR										380	0	381:50	3.5	
			AIR/O <sub>2</sub>										94	0	105:50		
55	330	1:10	AIR										432	0	433:50	4	
			AIR/O <sub>2</sub>										106	0	122:50		
55	360	1:10	AIR										474	0	475:50	4.5	
			AIR/O <sub>2</sub>										118	0	134:50		
60 fsw	60	2:00	AIR										0	0	2:00	0	K
			AIR/O <sub>2</sub>										0	0	2:00		
60	65	1:20	AIR										2	0	4:00	0.5	L
			AIR/O <sub>2</sub>										1	0	3:00		
60	70	1:20	AIR										7	0	9:00	0.5	L
			AIR/O <sub>2</sub>										4	0	6:00		
60	80	1:20	AIR										14	0	16:00	0.5	N
			AIR/O <sub>2</sub>										7	0	9:00		
60	90	1:20	AIR										23	0	25:00	0.5	O
			AIR/O <sub>2</sub>										10	0	12:00		
60	100	1:20	AIR										42	0	44:00	1	Z
			AIR/O <sub>2</sub>										15	0	17:00		

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Depth (fsw)	Bottom Time (min)	Time to First Stop (min:sec)	Gas Mix	Decompression Stops (fsw) / Stop Times (min) include travel time except first air and first O <sub>2</sub> stop											Total Ascent Time (min:sec)	Chamber O <sub>2</sub> Periods	Repetitive Group
				100	90	80	70	60	50	40	30	20	10				
60	110	1:20	AIR										57	0	59:00	1	Z
			AIR/O <sub>2</sub>										21	0	23:00		
60	120	1:20	AIR										75	0	77:00	1	Z
			AIR/O <sub>2</sub>										26	0	28:00		
60	130	1:20	AIR										102	0	104:00	1.5	Z
			AIR/O <sub>2</sub>										31	0	33:00		
60	140	1:20	AIR										124	0	126:00	1.5	Z
			AIR/O <sub>2</sub>										35	0	37:00		
60	150	1:20	AIR										143	0	145:00	2	Z
			AIR/O <sub>2</sub>										41	0	48:00		
60	160	1:20	AIR										158	0	160:00	2	Z
			AIR/O <sub>2</sub>										48	0	55:00		
60	170	1:20	AIR										178	0	180:00	2	
			AIR/O <sub>2</sub>										53	0	60:00		
60	180	1:20	AIR										201	0	203:00	2.5	
			AIR/O <sub>2</sub>										59	0	66:00		
60	190	1:20	AIR										222	0	224:00	2.5	
			AIR/O <sub>2</sub>										64	0	71:00		
60	200	1:20	AIR										240	0	242:00	2.5	
			AIR/O <sub>2</sub>										68	0	80:00		
60	210	1:20	AIR										256	0	258:00	3	
			AIR/O <sub>2</sub>										73	0	85:00		
60	220	1:20	AIR										278	0	280:00	3	
			AIR/O <sub>2</sub>										77	0	89:00		
60	230	1:20	AIR										300	0	302:00	3.5	
			AIR/O <sub>2</sub>										82	0	94:00		
60	240	1:20	AIR										321	0	323:00	3.5	
			AIR/O <sub>2</sub>										88	0	100:00		
60	270	1:20	AIR										398	0	400:00	4	
			AIR/O <sub>2</sub>										102	0	119:00		
60	300	1:20	AIR										456	0	458:00	4.5	
			AIR/O <sub>2</sub>										115	0	132:00		
70 fsw	48	2:20	AIR										0	0	2:20	0	K
			AIR/O <sub>2</sub>										0	0	2:20		
70	50	1:40	AIR										2	0	4:20	0.5	K
			AIR/O <sub>2</sub>										1	0	3:20		
70	55	1:40	AIR										9	0	11:20	0.5	L
			AIR/O <sub>2</sub>										5	0	7:20		
70	60	1:40	AIR										14	0	16:20	0.5	M
			AIR/O <sub>2</sub>										8	0	10:20		
70	70	1:40	AIR										24	0	26:20	0.5	N
			AIR/O <sub>2</sub>										13	0	15:20		
70	80	1:40	AIR										44	0	46:20	1	O
			AIR/O <sub>2</sub>										17	0	19:20		
70	90	1:40	AIR										64	0	66:20	1	Z



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Depth (fsw)	Bottom Time (min)	Time to First Stop (min:sec)	Gas Mix	Decompression Stops (fsw) / Stop Times (min) include travel time except first air and first O <sub>2</sub> stop											Total Ascent Time (min:sec)	Chamber O <sub>2</sub> Periods	Repetitive Group		
				100	90	80	70	60	50	40	30	20	10						
70	100	1:40	AIR/O <sub>2</sub>											<b>24</b>	<b>0</b>	26:20			
			AIR											<b>88</b>	<b>0</b>	90:20	1.5	Z	
			AIR/O <sub>2</sub>												<b>31</b>	<b>0</b>	33:20		
			AIR											<b>120</b>	<b>0</b>	122:20	1.5	Z	
70	110	1:40	AIR/O <sub>2</sub>											<b>38</b>	<b>0</b>	45:20			
			AIR											<b>145</b>	<b>0</b>	147:20	2	Z	
70	130	1:40	AIR											<b>167</b>	<b>0</b>	169:20	2	Z	
			AIR/O <sub>2</sub>											<b>51</b>	<b>0</b>	58:20			
70	140	1:40	AIR											<b>189</b>	<b>0</b>	191:20	2.5		
			AIR/O <sub>2</sub>											<b>59</b>	<b>0</b>	66:20			
70	150	1:40	AIR											<b>219</b>	<b>0</b>	221:20	2.5		
			AIR/O <sub>2</sub>											<b>66</b>	<b>0</b>	78:20			
70	160	1:20	AIR									<b>1</b>	<b>244</b>	<b>0</b>	247:00	3			
			AIR/O <sub>2</sub>										<b>1</b>	<b>72</b>	<b>0</b>	85:00			
70	170	1:20	AIR									<b>2</b>	<b>265</b>	<b>0</b>	269:00	3			
			AIR/O <sub>2</sub>										<b>1</b>	<b>78</b>	<b>0</b>	91:00			
70	180	1:20	AIR									<b>4</b>	<b>289</b>	<b>0</b>	295:00	3.5			
			AIR/O <sub>2</sub>										<b>2</b>	<b>83</b>	<b>0</b>	97:00			
70	190	1:20	AIR									<b>5</b>	<b>316</b>	<b>0</b>	323:00	3.5			
			AIR/O <sub>2</sub>										<b>3</b>	<b>88</b>	<b>0</b>	103:00			
70	200	1:20	AIR									<b>9</b>	<b>345</b>	<b>0</b>	356:00	4			
			AIR/O <sub>2</sub>										<b>5</b>	<b>93</b>	<b>0</b>	115:00			
70	210	1:20	AIR									<b>13</b>	<b>378</b>	<b>0</b>	393:00	4			
			AIR/O <sub>2</sub>										<b>7</b>	<b>98</b>	<b>0</b>	122:00			
70	240	1:20	AIR									<b>25</b>	<b>454</b>	<b>0</b>	481:00	5			
			AIR/O <sub>2</sub>										<b>13</b>	<b>110</b>	<b>0</b>	140:00			
80 fsw	39	2:40	AIR										<b>0</b>	<b>0</b>	2:40	0	J		
			AIR/O <sub>2</sub>										<b>0</b>	<b>0</b>	2:40				
80	40	2:00	AIR										<b>1</b>	<b>0</b>	3:40	0.5	J		
			AIR/O <sub>2</sub>										<b>1</b>	<b>0</b>	3:40				
80	45	2:00	AIR										<b>10</b>	<b>0</b>	12:40	0.5	K		
			AIR/O <sub>2</sub>										<b>5</b>	<b>0</b>	7:40				
80	50	2:00	AIR										<b>17</b>	<b>0</b>	19:40	0.5	M		
			AIR/O <sub>2</sub>										<b>9</b>	<b>0</b>	11:40				
80	55	2:00	AIR										<b>24</b>	<b>0</b>	26:40	0.5	M		
			AIR/O <sub>2</sub>										<b>13</b>	<b>0</b>	15:40				
80	60	2:00	AIR										<b>30</b>	<b>0</b>	32:40	1	N		
			AIR/O <sub>2</sub>										<b>16</b>	<b>0</b>	18:40				
80	70	2:00	AIR										<b>54</b>	<b>0</b>	56:40	1	O		
			AIR/O <sub>2</sub>										<b>22</b>	<b>0</b>	24:40				
80	80	2:00	AIR										<b>77</b>	<b>0</b>	79:40	1.5	Z		
			AIR/O <sub>2</sub>										<b>30</b>	<b>0</b>	32:40				
80	90	2:00	AIR										<b>114</b>	<b>0</b>	116:40	1.5	Z		
			AIR/O <sub>2</sub>										<b>39</b>	<b>0</b>	46:40				

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Depth (fsw)	Bottom Time (min)	Time to First Stop (min:sec)	Gas Mix	Decompression Stops (fsw) / Stop Times (min) include travel time except first air and first O <sub>2</sub> stop											Total Ascent Time (min:sec)	Chamber O <sub>2</sub> Periods	Repetitive Group
				100	90	80	70	60	50	40	30	20	10				
80	100	1:40	AIR									1	147	0	150:20	2	Z
			AIR/O <sub>2</sub>									<b>1</b>	<b>46</b>	<b>0</b>	54:20		
80	110	1:40	AIR									6	171	0	179:20	2	Z
			AIR/O <sub>2</sub>									<b>3</b>	<b>51</b>	<b>0</b>	61:20		
80	120	1:40	AIR									10	200	0	212:20	2.5	
			AIR/O <sub>2</sub>									<b>5</b>	<b>59</b>	<b>0</b>	71:20		
80	130	1:40	AIR									14	232	0	248:20	3	
			AIR/O <sub>2</sub>									<b>7</b>	<b>67</b>	<b>0</b>	86:20		
80	140	1:40	AIR									17	258	0	277:20	3.5	
			AIR/O <sub>2</sub>									<b>9</b>	<b>73</b>	<b>0</b>	94:20		
80	150	1:40	AIR									19	285	0	306:20	3.5	
			AIR/O <sub>2</sub>									<b>10</b>	<b>80</b>	<b>0</b>	102:20		
80	160	1:40	AIR									21	318	0	341:20	4	
			AIR/O <sub>2</sub>									<b>11</b>	<b>86</b>	<b>0</b>	114:20		
80	170	1:40	AIR									27	354	0	383:20	4	
			AIR/O <sub>2</sub>									<b>14</b>	<b>90</b>	<b>0</b>	121:20		
80	180	1:40	AIR									33	391	0	426:20	4.5	
			AIR/O <sub>2</sub>									<b>17</b>	<b>96</b>	<b>0</b>	130:20		
80	210	1:40	AIR									50	474	0	526:20	5	
			AIR/O <sub>2</sub>									<b>26</b>	<b>110</b>	<b>0</b>	158:20		
90 fsw	30	3:00	AIR									0	0	3:00	0	I	
			AIR/O <sub>2</sub>									<b>0</b>	<b>0</b>	3:00			
90	35	2:20	AIR									4	0	7:00	0.5	J	
			AIR/O <sub>2</sub>									<b>2</b>	<b>0</b>	5:00			
90	40	2:20	AIR									14	0	17:00	0.5	L	
			AIR/O <sub>2</sub>									<b>7</b>	<b>0</b>	10:00			
90	45	2:20	AIR									23	0	26:00	0.5	M	
			AIR/O <sub>2</sub>									<b>12</b>	<b>0</b>	15:00			
90	50	2:20	AIR									31	0	34:00	1	N	
			AIR/O <sub>2</sub>									<b>17</b>	<b>0</b>	20:00			
90	55	2:20	AIR									39	0	42:00	1	O	
			AIR/O <sub>2</sub>									<b>21</b>	<b>0</b>	24:00			
90	60	2:20	AIR									56	0	59:00	1	O	
			AIR/O <sub>2</sub>									<b>24</b>	<b>0</b>	27:00			
90	70	2:20	AIR									83	0	86:00	1.5	Z	
			AIR/O <sub>2</sub>									<b>32</b>	<b>0</b>	35:00			
90	80	2:00	AIR									5	125	0	132:40	2	Z
			AIR/O <sub>2</sub>									<b>3</b>	<b>40</b>	<b>0</b>	50:40		
90	90	2:00	AIR									13	158	0	173:40	2	Z
			AIR/O <sub>2</sub>									<b>7</b>	<b>46</b>	<b>0</b>	60:40		
90	100	2:00	AIR									19	185	0	206:40	2.5	
			AIR/O <sub>2</sub>									<b>10</b>	<b>53</b>	<b>0</b>	70:40		
90	110	2:00	AIR									25	224	0	251:40	3	
			AIR/O <sub>2</sub>									<b>13</b>	<b>61</b>	<b>0</b>	86:40		
90	120	1:40	AIR								1	29	256	0	288:20	3.5	

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Depth (fsw)	Bottom Time (min)	Time to First Stop (min:sec)	Gas Mix	Decompression Stops (fsw) / Stop Times (min) include travel time except first air and first O <sub>2</sub> stop											Total Ascent Time (min:sec)	Chamber O <sub>2</sub> Periods	Repetitive Group
				100	90	80	70	60	50	40	30	20	10				
90			AIR/O <sub>2</sub>								1	15	70	0	98:40		
	130	1:40	AIR								5	28	291	0	326:20	3.5	
			AIR/O <sub>2</sub>							5	15	78	0	110:40			
	140	1:40	AIR								8	28	330	0	368:20	4	
			AIR/O <sub>2</sub>							8	15	86	0	126:40			
	150	1:40	AIR								11	34	378	0	425:20	4.5	
			AIR/O <sub>2</sub>							11	17	94	0	139:40			
	160	1:40	AIR								13	40	418	0	473:20	4.5	
			AIR/O <sub>2</sub>							13	21	100	0	151:40			
	170	1:40	AIR								15	45	451	0	513:20	5	
AIR/O <sub>2</sub>									15	23	106	0	166:40				
180	1:40	AIR								16	51	479	0	548:20	5.5		
		AIR/O <sub>2</sub>							16	26	112	0	176:40				
240	1:40	AIR								42	68	592	0	704:20	7.5		
		AIR/O <sub>2</sub>							42	34	159	0	267:40				
100 fsw	25	3:20	AIR										0	0	3:20	0	H
			AIR/O <sub>2</sub>									0	0	3:20			
100	30	2:40	AIR									3	0	6:20	0.5	J	
			AIR/O <sub>2</sub>								2	0	5:20				
100	35	2:40	AIR									15	0	18:20	0.5	L	
			AIR/O <sub>2</sub>								8	0	11:20				
100	40	2:40	AIR									26	0	29:20	1	M	
			AIR/O <sub>2</sub>								14	0	17:20				
100	45	2:40	AIR									36	0	39:20	1	N	
			AIR/O <sub>2</sub>								19	0	22:20				
100	50	2:40	AIR									47	0	50:20	1	O	
			AIR/O <sub>2</sub>								24	0	27:20				
100	55	2:40	AIR									65	0	68:20	1.5	Z	
			AIR/O <sub>2</sub>								28	0	31:20				
100	60	2:40	AIR									81	0	84:20	1.5	Z	
			AIR/O <sub>2</sub>								33	0	35:20				
100	70	2:20	AIR								11	124	0	138:00	2	Z	
			AIR/O <sub>2</sub>								6	39	0	53:00			
100	80	2:20	AIR								21	160	0	184:00	2.5	Z	
			AIR/O <sub>2</sub>								11	45	0	64:00			
100	90	2:00	AIR								2	28	196	0	228:40	2.5	
			AIR/O <sub>2</sub>								2	15	52	0	82:00		
100	100	2:00	AIR								9	28	241	0	280:40	3	
			AIR/O <sub>2</sub>								9	14	66	0	102:00		
100	110	2:00	AIR								14	28	278	0	322:40	3.5	
			AIR/O <sub>2</sub>								14	15	75	0	117:00		
100	120	2:00	AIR								19	28	324	0	373:40	4	
			AIR/O <sub>2</sub>								19	15	84	0	136:00		
100	150	1:40	AIR							3	26	46	461	0	538:20	5	
			AIR/O <sub>2</sub>							3	26	24	108	0	183:40		

# Integrated Air Decompression Tables, *U.S. Navy Diving Manual Revision 6*

Depth (fsw)	Bottom Time (min)	Time to First Stop (min:sec)	Gas Mix	Decompression Stops (fsw) / Stop Times (min) include travel time except first air and first O <sub>2</sub> stop											Total Ascent Time (min:sec)	Chamber O <sub>2</sub> Periods	Repetitive Group
				100	90	80	70	60	50	40	30	20	10				
110 fsw	20	3:40	AIR										0	0	3:40	0	H
			AIR/O <sub>2</sub>										0	0	3:40		
110	25	3:00	AIR										3	0	6:40	0.5	I
			AIR/O <sub>2</sub>									2	0	5:40			
110	30	3:00	AIR										14	0	17:40	0.5	K
			AIR/O <sub>2</sub>									7	0	10:40			
110	35	3:00	AIR										27	0	30:40	1	M
			AIR/O <sub>2</sub>									14	0	17:40			
110	40	3:00	AIR										39	0	42:40	1	N
			AIR/O <sub>2</sub>									20	0	23:40			
110	45	3:00	AIR										50	0	53:40	1	O
			AIR/O <sub>2</sub>									26	0	29:40			
110	50	3:00	AIR										71	0	74:40	1.5	Z
			AIR/O <sub>2</sub>									31	0	34:40			
110	55	2:40	AIR									5	85	0	93:20	1.5	Z
			AIR/O <sub>2</sub>									3	33	0	44:20		
110	60	2:40	AIR									13	111	0	127:20	2	Z
			AIR/O <sub>2</sub>									7	36	0	51:20		
110	70	2:40	AIR									26	155	0	184:20	2.5	Z
			AIR/O <sub>2</sub>									13	43	0	64:20		
110	80	2:20	AIR								9	28	200	0	240:00	2.5	
			AIR/O <sub>2</sub>								9	15	53	0	90:20		
110	90	2:20	AIR								17	29	248	0	297:00	3.5	
			AIR/O <sub>2</sub>								17	15	67	0	112:20		
110	100	2:20	AIR								25	28	295	0	351:00	3.5	
			AIR/O <sub>2</sub>								25	15	78	0	131:20		
110	110	2:00	AIR						5	26	28	353	0	414:40	4		
			AIR/O <sub>2</sub>					5	26	15	90	0	154:00				
110	120	2:00	AIR						10	26	35	413	0	486:40	4.5		
			AIR/O <sub>2</sub>					10	26	18	101	0	173:00				
110	180	1:40	AIR					3	23	47	68	593	0	736:20	7.5		
			AIR/O <sub>2</sub>					3	23	47	34	159	0	298:40			
120 fsw	15	4:00	AIR										0	0	4:00	0	F
			AIR/O <sub>2</sub>										0	0	4:00		
120	20	3:20	AIR										2	0	6:00	0.5	J
			AIR/O <sub>2</sub>									1	0	5:00			
120	25	3:20	AIR										8	0	12:00	0.5	J
			AIR/O <sub>2</sub>									4	0	8:00			
120	30	3:20	AIR										24	0	28:00	0.5	L
			AIR/O <sub>2</sub>									13	0	17:00			
120	35	3:20	AIR										38	0	42:00	1	N
			AIR/O <sub>2</sub>									20	0	24:00			
120	40	3:20	AIR										51	0	55:00	1	O
			AIR/O <sub>2</sub>									27	0	31:00			

# Integrated Air Decompression Tables, U.S. Navy Diving Manual Revision 6

Depth (fsw)	Bottom Time (min)	Time to First Stop (min:sec)	Gas Mix	Decompression Stops (fsw) / Stop Times (min) include travel time except first air and first O <sub>2</sub> stop											Total Ascent Time (min:sec)	Chamber O <sub>2</sub> Periods	Repetitive Group
				100	90	80	70	60	50	40	30	20	10				
120	45	3:20	AIR									72	0	76:00	1.5	Z	
			AIR/O <sub>2</sub>									33	0	37:00			
120	50	3:00	AIR								9	86	0	98:40	1.5	Z	
			AIR/O <sub>2</sub>								5	33	0	46:40			
120	55	3:00	AIR								19	116	0	138:40	2	Z	
			AIR/O <sub>2</sub>								10	35	0	53:40			
120	60	3:00	AIR								27	142	0	172:40	2	Z	
			AIR/O <sub>2</sub>								14	39	0	61:40			
120	70	2:40	AIR							12	29	189	0	233:20	2.5		
			AIR/O <sub>2</sub>							12	15	50	0	85:40			
120	80	2:40	AIR							24	28	246	0	301:20	3		
			AIR/O <sub>2</sub>							24	14	67	0	118:40			
120	90	2:20	AIR						7	26	28	303	0	367:00	3.5		
			AIR/O <sub>2</sub>						7	26	15	79	0	140:20			
120	100	2:20	AIR						14	26	28	372	0	443:00	4		
			AIR/O <sub>2</sub>						14	26	15	94	0	167:20			
120	110	2:20	AIR						21	25	38	433	0	520:00	5		
			AIR/O <sub>2</sub>						21	25	20	104	0	188:20			
120	120	2:00	AIR					3	23	25	47	480	0	580:40	5.5		
			AIR/O <sub>2</sub>					3	23	25	24	113	0	211:00			
130 fsw	10	4:20	AIR									0	0	4:20	0	E	
			AIR/O <sub>2</sub>									0	0	4:20			
130	15	3:40	AIR									1	0	5:20	0.5	I	
			AIR/O <sub>2</sub>									1	0	5:20			
130	20	3:40	AIR									4	0	8:20	0.5	I	
			AIR/O <sub>2</sub>									2	0	6:20			
130	25	3:40	AIR									17	0	21:20	0.5	K	
			AIR/O <sub>2</sub>									9	0	13:20			
130	30	3:40	AIR									34	0	38:20	1	M	
			AIR/O <sub>2</sub>									18	0	22:20			
130	35	3:40	AIR									49	0	53:20	1	N	
			AIR/O <sub>2</sub>									26	0	30:20			
130	40	3:20	AIR								3	67	0	74:00	1.5	Z	
			AIR/O <sub>2</sub>									2	31	0			37:00
130	45	3:20	AIR								12	84	0	100:00	1.5	Z	
			AIR/O <sub>2</sub>									6	33	0			48:00
130	50	3:20	AIR								22	116	0	142:00	2	Z	
			AIR/O <sub>2</sub>									11	35	0			55:00
130	55	3:00	AIR							4	28	145	0	180:40	2	Z	
			AIR/O <sub>2</sub>								4	15	39	0			67:00
130	60	3:00	AIR							12	28	170	0	213:40	2.5	Z	
			AIR/O <sub>2</sub>								12	15	45	0			81:00
130	70	2:40	AIR						1	26	28	235	0	293:20	3		
			AIR/O <sub>2</sub>						1	26	14	63	0	117:40			
130	80	2:40	AIR						12	26	28	297	0	366:20	3.5		

# Integrated Air Decompression Tables, U.S. Navy Diving Manual Revision 6

Depth (fsw)	Bottom Time (min)	Time to First Stop (min:sec)	Gas Mix	Decompression Stops (fsw) / Stop Times (min) include travel time except first air and first O <sub>2</sub> stop											Total Ascent Time (min:sec)	Chamber O <sub>2</sub> Periods	Repetitive Group
				100	90	80	70	60	50	40	30	20	10				
130	90	2:40	AIR/O <sub>2</sub>							12	26	15	78	0	144:40		
			AIR							21	26	28	374	0	452:20	4	
			AIR/O <sub>2</sub>							21	26	15	94	0	174:40		
	130	100	2:20	AIR					6	23	26	38	444	0	540:00	5	
				AIR/O <sub>2</sub>					6	23	26	20	106	0	204:20		
	130	120	2:20	AIR					17	23	28	57	533	0	661:00	6	
130	180	2:00	AIR/O <sub>2</sub>					17	23	28	29	130	0	255:20			
			AIR				13	21	45	57	94	658	0	890:40	9		
			AIR/O <sub>2</sub>				13	21	45	57	46	198	0	418:00			
140 fsw	10	4:40	AIR										0	0	4:40	0	E
			AIR/O <sub>2</sub>										0	0	4:40		
	140	15	4:00	AIR								2	0	6:40	0.5	I	
				AIR/O <sub>2</sub>								1	0	5:40			
	140	20	4:00	AIR							7	0	11:40	0.5	J		
				AIR/O <sub>2</sub>							4	0	8:40				
	140	25	4:00	AIR							26	0	30:40	1	L		
				AIR/O <sub>2</sub>							14	0	18:40				
	140	30	4:00	AIR							44	0	48:40	1	N		
				AIR/O <sub>2</sub>							23	0	27:40				
	140	35	3:40	AIR							4	59	0	67:20	1.5	O	
				AIR/O <sub>2</sub>							2	30	0	36:20			
	140	40	3:40	AIR							11	80	0	95:20	1.5	Z	
				AIR/O <sub>2</sub>							6	33	0	48:20			
	140	45	3:20	AIR						3	21	113	0	141:00	2	Z	
				AIR/O <sub>2</sub>						3	11	34	0	57:20			
	140	50	3:20	AIR						7	28	145	0	184:00	2	Z	
				AIR/O <sub>2</sub>						7	14	40	0	70:20			
	140	55	3:20	AIR						16	28	171	0	219:00	2.5	Z	
				AIR/O <sub>2</sub>						16	15	45	0	85:20			
	140	60	3:00	AIR						2	23	28	209	0	265:40	3	
				AIR/O <sub>2</sub>						2	23	15	55	0	109:00		
	140	70	3:00	AIR						14	25	28	276	0	346:40	3.5	
				AIR/O <sub>2</sub>						14	25	15	74	0	142:00		
	140	80	2:40	AIR					2	24	25	29	362	0	445:20	4	
				AIR/O <sub>2</sub>					2	24	25	15	91	0	175:40		
140	90	2:40	AIR					12	23	26	38	443	0	545:20	5		
			AIR/O <sub>2</sub>					12	23	26	19	107	0	210:40			
150 fsw	5	5:00	AIR										0	0	5:00	0	C
			AIR/O <sub>2</sub>										0	0	5:00		
	150	10	4:20	AIR								1	0	6:00	0.5	H	
				AIR/O <sub>2</sub>								1	0	6:00			
	150	15	4:20	AIR							3	0	8:00	0.5	H		
				AIR/O <sub>2</sub>							2	0	7:00				
	150	20	4:20	AIR								14	0	19:00	0.5	K	

# Integrated Air Decompression Tables, U.S. Navy Diving Manual Revision 6

Depth (fsw)	Bottom Time (min)	Time to First Stop (min:sec)	Gas Mix	Decompression Stops (fsw) / Stop Times (min) include travel time except first air and first O <sub>2</sub> stop											Total Ascent Time (min:sec)	Chamber O <sub>2</sub> Periods	Repetitive Group	
				100	90	80	70	60	50	40	30	20	10					
150	25	4:20	AIR/O <sub>2</sub>											<b>8</b>	<b>0</b>	13:00		
			AIR											35	0	40:00	1	M
			AIR/O <sub>2</sub>											<b>19</b>	<b>0</b>	24:00		
150	30	4:00	AIR									3	51	0	58:40	1.5	O	
			AIR/O <sub>2</sub>									<b>2</b>	<b>26</b>	<b>0</b>	32:40			
150	35	4:00	AIR									11	72	0	87:40	1.5	Z	
			AIR/O <sub>2</sub>									<b>6</b>	<b>31</b>	<b>0</b>	46:40			
150	40	3:40	AIR								4	18	102	0	128:20	2	Z	
			AIR/O <sub>2</sub>								4	<b>10</b>	<b>32</b>	<b>0</b>	55:40			
150	45	3:40	AIR								10	25	140	0	179:20	2	Z	
			AIR/O <sub>2</sub>								10	<b>13</b>	<b>39</b>	<b>0</b>	71:40			
150	50	3:20	AIR							3	15	28	170	0	220:00	2.5	Z	
			AIR/O <sub>2</sub>								3	15	<b>15</b>	<b>45</b>	<b>0</b>	87:20		
150	55	3:20	AIR							6	22	28	211	0	271:00	3		
			AIR/O <sub>2</sub>								6	22	<b>15</b>	<b>56</b>	<b>0</b>	113:20		
150	60	3:20	AIR							11	26	28	248	0	317:00	3		
			AIR/O <sub>2</sub>								11	26	<b>15</b>	<b>66</b>	<b>0</b>	132:20		
150	70	3:00	AIR						3	24	25	28	330	0	413:40	4		
			AIR/O <sub>2</sub>							3	24	25	<b>15</b>	<b>84</b>	<b>0</b>	170:00		
150	80	3:00	AIR						15	23	26	35	430	0	532:40	4.5		
			AIR/O <sub>2</sub>							15	23	26	<b>18</b>	<b>104</b>	<b>0</b>	205:00		
150	90	2:40	AIR					3	22	23	26	47	496	0	620:20	5.5		
			AIR/O <sub>2</sub>					3	22	23	26	<b>24</b>	<b>118</b>	<b>0</b>	239:40			
150	120	2:20	AIR				3	20	22	23	50	75	608	0	804:00	8		
			AIR/O <sub>2</sub>				3	20	22	23	50	<b>37</b>	<b>168</b>	<b>0</b>	356:20			
150	180	2:00	AIR			2	19	20	42	48	79	121	694	0	1027:40	10.5		
			AIR/O <sub>2</sub>			2	19	20	42	48	79	<b>58</b>	<b>222</b>	<b>0</b>	538:00			
160 fsw	5	5:20	AIR											0	0	5:20	0	H
			AIR/O <sub>2</sub>											<b>0</b>	<b>0</b>	5:20		
160	10	4:40	AIR											1	0	6:20	0.5	H
			AIR/O <sub>2</sub>											<b>1</b>	<b>0</b>	6:20		
160	15	4:40	AIR											5	0	10:20	0.5	I
			AIR/O <sub>2</sub>											<b>2</b>	<b>0</b>	8:20		
160	20	4:40	AIR											22	0	27:20	0.5	L
			AIR/O <sub>2</sub>											<b>12</b>	<b>0</b>	17:20		
160	25	4:20	AIR									3	41	0	49:00	1	N	
			AIR/O <sub>2</sub>										<b>2</b>	<b>21</b>	<b>0</b>	28:00		
160	30	4:00	AIR									1	8	60	0	73:40	1.5	O
			AIR/O <sub>2</sub>										1	<b>5</b>	<b>28</b>	<b>0</b>	39:00	
160	35	4:00	AIR									4	14	84	0	106:40	1.5	Z
			AIR/O <sub>2</sub>										4	<b>8</b>	<b>32</b>	<b>0</b>	54:00	
160	40	4:00	AIR									12	20	130	0	166:40	2	Z
			AIR/O <sub>2</sub>										12	<b>11</b>	<b>37</b>	<b>0</b>	70:00	
160	45	3:40	AIR							5	13	28	164	0	214:20	2.5	Z	
			AIR/O <sub>2</sub>								5	13	<b>14</b>	<b>44</b>	<b>0</b>	85:40		

# Integrated Air Decompression Tables, U.S. Navy Diving Manual Revision 6

Depth (fsw)	Bottom Time (min)	Time to First Stop (min:sec)	Gas Mix	Decompression Stops (fsw) / Stop Times (min) include travel time except first air and first O <sub>2</sub> stop											Total Ascent Time (min:sec)	Chamber O <sub>2</sub> Periods	Repetitive Group
				100	90	80	70	60	50	40	30	20	10				
160	50	3:40	AIR						10	19	28	207	0	268:20	3		
			AIR/O <sub>2</sub>						10	19	<b>15</b>	<b>54</b>	<b>0</b>	112:40			
160	55	3:20	AIR					2	12	26	28	248	0	320:00	3		
			AIR/O <sub>2</sub>					2	12	26	<b>14</b>	<b>67</b>	<b>0</b>	135:20			
160	60	3:20	AIR					5	18	25	29	290	0	371:00	3.5		
			AIR/O <sub>2</sub>					5	18	25	<b>15</b>	<b>77</b>	<b>0</b>	154:20			
160	70	3:20	AIR					15	23	26	29	399	0	496:00	4.5		
			AIR/O <sub>2</sub>					15	23	26	<b>15</b>	<b>99</b>	<b>0</b>	197:20			
160	80	3:00	AIR				6	21	24	25	44	482	0	605:40	5.5		
			AIR/O <sub>2</sub>				6	21	24	25	<b>23</b>	<b>114</b>	<b>0</b>	237:00			
170 fsw	5	5:40	AIR									0	0	5:40	0	D	
			AIR/O <sub>2</sub>									<b>0</b>	<b>0</b>	5:40			
170	10	5:00	AIR									2	0	7:40	0.5	H	
			AIR/O <sub>2</sub>									<b>1</b>	<b>0</b>	6:40			
170	15	5:00	AIR									7	0	12:40	0.5	J	
			AIR/O <sub>2</sub>									<b>4</b>	<b>0</b>	9:40			
170	20	4:40	AIR								1	29	0	35:20	1	L	
			AIR/O <sub>2</sub>								<b>1</b>	<b>15</b>	<b>0</b>	21:20			
170	25	4:20	AIR							1	6	46	0	58:00	1	N	
			AIR/O <sub>2</sub>							1	<b>4</b>	<b>23</b>	<b>0</b>	33:20			
170	30	4:20	AIR							5	11	72	0	93:00	1.5	Z	
			AIR/O <sub>2</sub>							5	<b>6</b>	<b>29</b>	<b>0</b>	45:20			
170	35	4:00	AIR						2	9	17	113	0	145:40	2	Z	
			AIR/O <sub>2</sub>						2	9	<b>9</b>	<b>35</b>	<b>0</b>	65:00			
170	40	4:00	AIR						6	13	23	155	0	201:40	2.5	Z	
			AIR/O <sub>2</sub>						6	13	<b>12</b>	<b>43</b>	<b>0</b>	84:00			
170	45	4:00	AIR						12	16	28	194	0	254:40	2.5		
			AIR/O <sub>2</sub>						12	16	<b>15</b>	<b>51</b>	<b>0</b>	109:00			
170	50	3:40	AIR					5	12	23	28	243	0	315:20	3		
			AIR/O <sub>2</sub>					5	12	23	<b>15</b>	<b>65</b>	<b>0</b>	134:40			
170	55	3:40	AIR					9	16	25	28	287	0	369:20	3.5		
			AIR/O <sub>2</sub>					9	16	25	<b>15</b>	<b>76</b>	<b>0</b>	155:40			
170	60	3:20	AIR				2	11	21	26	28	344	0	436:00	4		
			AIR/O <sub>2</sub>				2	11	21	26	<b>15</b>	<b>87</b>	<b>0</b>	181:20			
170	70	3:20	AIR				7	19	24	25	39	454	0	572:00	5		
			AIR/O <sub>2</sub>				7	19	24	25	<b>20</b>	<b>109</b>	<b>0</b>	228:20			
170	80	3:20	AIR				17	22	23	26	53	525	0	670:00	6		
			AIR/O <sub>2</sub>				17	22	23	26	<b>27</b>	<b>128</b>	<b>0</b>	267:20			
170	90	3:00	AIR			7	20	22	23	37	66	574	0	752:40	7		
			AIR/O <sub>2</sub>			7	20	22	23	37	<b>33</b>	<b>148</b>	<b>0</b>	319:00			
170	120	2:40	AIR		9	19	20	22	42	60	94	659	0	928:20	9		
			AIR/O <sub>2</sub>		9	19	20	22	42	60	<b>46</b>	<b>198</b>	<b>0</b>	454:40			
170	180	2:20	AIR		18	19	40	43	70	97	156	703	0	1159:00	11.5		
			AIR/O <sub>2</sub>		18	19	40	43	70	97	<b>75</b>	<b>228</b>	<b>0</b>	648:20			



# Integrated Air Decompression Tables, U.S. Navy Diving Manual Revision 6

Depth (fsw)	Bottom Time (min)	Time to First Stop (min:sec)	Gas Mix	Decompression Stops (fsw) / Stop Times (min) include travel time except first air and first O <sub>2</sub> stop											Total Ascent Time (min:sec)	Chamber O <sub>2</sub> Periods	Repetitive Group
				100	90	80	70	60	50	40	30	20	10				
180 fsw	5	6:00	AIR										0	0	6:00	0	D
			AIR/O <sub>2</sub>										<b>0</b>	<b>0</b>	6:00		
180	10	5:20	AIR										3	0	9:00	0.5	H
			AIR/O <sub>2</sub>										<b>2</b>	<b>0</b>	8:00		
180	15	5:20	AIR										11	0	17:00	0.5	J
			AIR/O <sub>2</sub>										<b>6</b>	<b>0</b>	12:00		
180	20	5:00	AIR									4	34	0	43:40	1	M
			AIR/O <sub>2</sub>									<b>2</b>	<b>18</b>	<b>0</b>	25:40		
180	25	4:40	AIR								4	7	54	0	70:20	1.5	O
			AIR/O <sub>2</sub>								4	<b>4</b>	<b>26</b>	<b>0</b>	39:40		
180	30	4:20	AIR							2	7	14	83	0	111:00	1.5	Z
			AIR/O <sub>2</sub>							2	7	<b>7</b>	<b>31</b>	<b>0</b>	57:20		
180	35	4:20	AIR							5	13	19	138	0	180:00	2	Z
			AIR/O <sub>2</sub>							5	13	<b>10</b>	<b>40</b>	<b>0</b>	78:20		
180	40	4:00	AIR						2	11	12	28	175	0	232:40	2.5	Z
			AIR/O <sub>2</sub>							2	11	12	<b>14</b>	<b>47</b>	<b>0</b>	96:00	
180	45	4:00	AIR						7	11	20	28	231	0	301:40	3	
			AIR/O <sub>2</sub>							7	11	20	<b>15</b>	<b>61</b>	<b>0</b>	129:00	
180	50	3:40	AIR					1	11	13	25	28	276	0	358:20	3.5	
			AIR/O <sub>2</sub>					1	11	13	25	<b>15</b>	<b>74</b>	<b>0</b>	153:40		
180	55	3:40	AIR					5	11	19	26	28	336	0	429:20	4	
			AIR/O <sub>2</sub>					5	11	19	26	<b>14</b>	<b>87</b>	<b>0</b>	181:40		
180	60	3:40	AIR					8	13	24	25	31	405	0	510:20	4.5	
			AIR/O <sub>2</sub>					8	13	24	25	<b>16</b>	<b>100</b>	<b>0</b>	205:40		
180	70	3:20	AIR				3	13	21	24	25	48	498	0	636:00	5.5	
			AIR/O <sub>2</sub>				3	13	21	24	25	<b>25</b>	<b>118</b>	<b>0</b>	253:20		
190 fsw	5	6:20	AIR										0	0	6:20	0	D
			AIR/O <sub>2</sub>										<b>0</b>	<b>0</b>	6:20		
190	10	5:40	AIR										4	0	10:20	0.5	H
			AIR/O <sub>2</sub>										<b>2</b>	<b>0</b>	8:20		
190	15	5:40	AIR										17	0	23:20	0.5	K
			AIR/O <sub>2</sub>										<b>9</b>	<b>0</b>	15:20		
190	20	5:00	AIR								1	7	37	0	50:40	1	N
			AIR/O <sub>2</sub>								1	<b>4</b>	<b>19</b>	<b>0</b>	30:00		
190	25	4:40	AIR							2	6	9	67	0	89:20	1.5	Z
			AIR/O <sub>2</sub>							2	6	<b>5</b>	<b>28</b>	<b>0</b>	46:40		
190	30	4:40	AIR							6	8	14	111	0	144:20	2	Z
			AIR/O <sub>2</sub>							6	8	<b>8</b>	<b>35</b>	<b>0</b>	67:40		
190	35	4:20	AIR						3	8	13	22	160	0	211:00	2.5	Z
			AIR/O <sub>2</sub>						3	8	13	<b>12</b>	<b>44</b>	<b>0</b>	90:20		
190	40	4:20	AIR						7	12	14	29	210	0	277:00	3	
			AIR/O <sub>2</sub>						7	12	14	<b>15</b>	<b>56</b>	<b>0</b>	119:20		
190	45	4:00	AIR					2	11	12	23	28	262	0	342:40	3.5	
			AIR/O <sub>2</sub>					2	11	12	23	<b>15</b>	<b>70</b>	<b>0</b>	148:00		
190	50	4:00	AIR					7	11	16	26	28	321	0	413:40	4	

# Integrated Air Decompression Tables, U.S. Navy Diving Manual Revision 6

Depth (fsw)	Bottom Time (min)	Time to First Stop (min:sec)	Gas Mix	Decompression Stops (fsw) / Stop Times (min) include travel time except first air and first O <sub>2</sub> stop											Total Ascent Time (min:sec)	Chamber O <sub>2</sub> Periods	Repetitive Group
				100	90	80	70	60	50	40	30	20	10				
190	55	3:40	AIR/O <sub>2</sub>				7	11	16	26	15	83	0	178:00			
			AIR			2	10	10	24	25	30	396	0	501:20	4.5		
			AIR/O <sub>2</sub>			2	10	10	24	25	16	98	0	204:40			
	60	3:40	AIR			5	10	16	24	25	40	454	0	578:20	5		
			AIR/O <sub>2</sub>			5	10	16	24	25	21	108	0	233:40			
	90	3:20	AIR		11	19	20	21	28	51	83	626	0	863:00	8.5		
200 fsw	5	6:00	AIR									1	0	7:40	0.5		
			AIR/O <sub>2</sub>								1	0	7:40				
			AIR								2	0	8:40	0.5			
	10	6:00	AIR/O <sub>2</sub>									1	0	7:40			
			AIR							2	22	0	30:20	0.5			
	15	5:40	AIR/O <sub>2</sub>								1	11	0	18:20			
AIR								5	6	43	0	60:00	1				
20	5:20	AIR/O <sub>2</sub>							5	4	21	0	36:20				
		AIR					5	6	11	78	0	105:40	1.5				
25	5:00	AIR/O <sub>2</sub>						5	6	6	29	0	52:00				
		AIR					4	5	11	18	136	0	179:20	2			
30	4:40	AIR/O <sub>2</sub>					4	5	11	9	40	0	79:40				
		AIR				1	6	10	13	26	179	0	240:00	2.5			
35	4:20	AIR/O <sub>2</sub>				1	6	10	13	13	49	0	102:20				
		AIR				3	10	12	18	28	243	0	319:00	3			
40	4:20	AIR/O <sub>2</sub>				3	10	12	18	15	65	0	138:20				
		AIR				8	11	12	26	28	300	0	390:00	3.5			
45	4:20	AIR/O <sub>2</sub>				8	11	12	26	15	79	0	166:20				
		AIR			3	10	11	20	26	28	377	0	479:40	4.5			
50	4:00	AIR/O <sub>2</sub>			3	10	11	20	26	15	95	0	200:00				
		210 fsw															
5	6:20	AIR										1	0	8:00	0.5		
		AIR/O <sub>2</sub>										1	0	8:00			
10	6:20	AIR										5	0	12:00	0.5		
		AIR/O <sub>2</sub>										3	0	10:00			
15	6:00	AIR									5	26	0	37:40	1		
		AIR/O <sub>2</sub>									3	13	0	22:40			
20	5:20	AIR							2	6	7	50	0	71:00	1.5		
		AIR/O <sub>2</sub>							2	6	4	24	0	42:20			
25	5:00	AIR						2	6	7	13	94	0	127:40	1.5		
		AIR/O <sub>2</sub>						2	6	7	7	32	0	65:00			
30	4:40	AIR					2	5	6	13	21	156	0	208:20	2		
		AIR/O <sub>2</sub>					2	5	6	13	11	43	0	90:40			
35	4:40	AIR					5	6	12	14	28	214	0	284:20	3		
		AIR/O <sub>2</sub>					5	6	12	14	14	58	0	124:40			
40	4:20	AIR				2	6	11	12	22	28	271	0	357:00	3.5		

# Integrated Air Decompression Tables, U.S. Navy Diving Manual Revision 6

Depth (fsw)	Bottom Time (min)	Time to First Stop (min:sec)	Gas Mix	Decompression Stops (fsw) / Stop Times (min) include travel time except first air and first O <sub>2</sub> stop											Total Ascent Time (min:sec)	Chamber O <sub>2</sub> Periods	Repetitive Group
				100	90	80	70	60	50	40	30	20	10				
210	45	4:20	AIR/O <sub>2</sub>			2	6	11	12	22	15	74	0	157:20			
			AIR			4	10	11	16	25	29	347	0	447:00	4		
			AIR/O <sub>2</sub>			4	10	11	16	25	15	89	0	190:20			
	50	4:20	AIR			9	10	11	23	26	35	426	0	545:00	4.5		
			AIR/O <sub>2</sub>			9	10	11	23	26	18	104	0	221:20			
	220 fsw	5	6:40	AIR									2	0	9:20	0.5	
AIR/O <sub>2</sub>												2	0	9:20			
220	10	6:40	AIR									8	0	15:20	0.5		
			AIR/O <sub>2</sub>									4	0	11:20			
220	15	6:00	AIR							1	7	30	0	44:40	1		
			AIR/O <sub>2</sub>							1	4	15	0	27:00			
220	20	5:40	AIR						5	6	7	63	0	87:20	1.5		
			AIR/O <sub>2</sub>						5	6	4	27	0	48:40			
220	25	5:20	AIR					5	6	8	14	119	0	158:00	2		
			AIR/O <sub>2</sub>					5	6	8	7	38	0	75:20			
220	30	5:00	AIR				5	5	8	13	24	174	0	234:40	2.5		
			AIR/O <sub>2</sub>				5	5	8	13	13	47	0	102:00			
220	35	4:40	AIR			3	5	9	11	18	28	244	0	323:20	3		
			AIR/O <sub>2</sub>			3	5	9	11	18	15	66	0	142:40			
220	40	4:20	AIR		1	4	9	11	11	26	28	312	0	407:00	4		
			AIR/O <sub>2</sub>		1	4	9	11	11	26	15	82	0	179:20			
250 fsw	5	7:40	AIR									3	0	11:20	0.5		
			AIR/O <sub>2</sub>									2	0	10:20			
	10	7:20	AIR								2	15	0	25:00	0.5		
			AIR/O <sub>2</sub>								1	8	0	17:00			
	15	6:40	AIR						3	7	7	41	0	65:20	1		
			AIR/O <sub>2</sub>						3	7	4	21	0	42:40			
250	20	6:00	AIR				2	6	5	7	12	106	0	144:40	2		
			AIR/O <sub>2</sub>				2	6	5	7	6	35	0	73:00			
250	25	5:40	AIR			4	5	5	7	13	24	175	0	239:20	2.5		
			AIR/O <sub>2</sub>			4	5	5	7	13	13	47	0	105:40			
250	30	5:20	AIR		4	4	5	9	11	20	28	257	0	344:00	3.5		
			AIR/O <sub>2</sub>		4	4	5	9	11	20	14	70	0	153:20			
250	35	5:00	AIR	2	5	4	10	11	14	25	29	347	0	452:40	4		
			AIR/O <sub>2</sub>	2	5	4	10	11	14	25	15	89	0	196:00			
300 fsw	5	9:20	AIR									6	0	16:00	0.5		
			AIR/O <sub>2</sub>									3	0	13:00			
	10	8:20	AIR						2	5	7	32	0	55:00	1		
			AIR/O <sub>2</sub>						2	5	4	16	0	36:20			
	15	7:20	AIR			1	4	5	6	6	10	102	0	142:00	1.5		
			AIR/O <sub>2</sub>			1	4	5	6	6	5	35	0	75:20			
300	20	6:40	AIR	1	4	5	5	5	6	14	28	196	0	271:20	2.5		
			AIR/O <sub>2</sub>	1	4	5	5	5	6	14	15	52	0	124:40			

## Integrated Air Decompression Tables, *U.S. Navy Diving Manual Revision 6*

Depth (fsw)	Bottom Time (min)	Time to First Stop (min:sec)	Gas Mix	Decompression Stops (fsw) / Stop Times (min) include travel time except first air and first O <sub>2</sub> stop										Total Ascent Time (min:sec)	Chamber O <sub>2</sub> Periods	Repetitive Group
				100	90	80	70	60	50	40	30	20	10			
300	25	6:20	AIR	7	4	5	5	10	12	25	29	305	0	409:00	3.5	
			AIR/O <sub>2</sub>	7	4	5	5	10	12	25	15	80	0	180:20		

### Pending Executive Edits (Enclosed in dotted lines)

Depth (fsw)	Bottom Time (min)	Time to First Stop (min:sec)	Gas Mix	Decompression Stops (fsw) / Stop Times (min) include travel time except first air and first O <sub>2</sub> stop										Total Ascent Time (min:sec)	Chamber O <sub>2</sub> Periods	Repetitive Group
				100	90	80	70	60	50	40	30	20	10			
200 fsw	10	6:00	AIR									5	0	11:40	0.5	
			AIR/O <sub>2</sub>									3	0	9:40		
210 fsw	10	6:20	AIR									6	0	13:00	0.5	
			AIR/O <sub>2</sub>									3	0	10:00		

## Appendix D.

### Estimated DCS Risks of No-Decompression Limit and Sub No-Decompression Limit Dives in *U.S. Navy Diving Manual Revision 6* Air Decompression Tables

Depth (fsw) /BT(min)	P(DCS) BVM(3)			P(DCS) NMRI98		
	(%)	CL low	- high	(%)	CL low	- high
10/ 57	0.000	0.000	- 0.000	0.054	0.035	- 0.083
10/ 101	0.000	0.000	- 0.000	0.078	0.055	- 0.110
10/ 158	0.000	0.000	- 0.000	0.099	0.064	- 0.150
10/ 245	0.000	0.000	- 0.000	0.112	0.063	- 0.190
10/ 426	0.000	0.000	- 0.000	0.116	0.060	- 0.212
10/ 720	0.186	0.076	- 0.406	0.141	0.076	- 0.248
15/ 36	0.000	0.000	- 100.000	0.098	0.060	- 0.156
15/ 60	0.000	0.000	- 100.000	0.136	0.094	- 0.192
15/ 88	0.000	0.000	- 100.000	0.179	0.130	- 0.244
15/ 121	0.000	0.000	- 100.000	0.220	0.152	- 0.312
15/ 163	0.000	0.000	- 100.000	0.254	0.159	- 0.390
15/ 217	0.000	0.000	- 100.000	0.277	0.158	- 0.462
15/ 297	0.053	0.010	- 0.213	0.290	0.153	- 0.517
15/ 449	0.575	0.362	- 0.878	0.541	0.336	- 0.837
15/ 720	1.524	1.189	- 1.926	1.521	1.093	- 2.067
20/ 26	0.006	0.000	- 0.364	0.141	0.083	- 0.231
20/ 43	0.006	0.000	- 0.364	0.188	0.126	- 0.274
20/ 61	0.007	0.000	- 0.213	0.245	0.177	- 0.335
20/ 82	0.017	0.002	- 0.090	0.310	0.228	- 0.416
20/ 106	0.025	0.006	- 0.086	0.373	0.264	- 0.516
20/ 133	0.030	0.009	- 0.089	0.426	0.282	- 0.626
20/ 165	0.033	0.010	- 0.092	0.471	0.288	- 0.739
20/ 205	0.096	0.034	- 0.239	0.505	0.286	- 0.845
20/ 256	0.374	0.211	- 0.630	0.594	0.373	- 0.910
20/ 330	0.916	0.655	- 1.253	1.014	0.706	- 1.418
20/ 461	1.913	1.544	- 2.344	2.060	1.561	- 2.670
20/ 720	3.457	2.898	- 4.087	3.999	3.239	- 4.873
25/ 20	0.020	0.002	- 0.137	0.182	0.105	- 0.303
25/ 33	0.020	0.002	- 0.137	0.234	0.152	- 0.350
25/ 47	0.042	0.013	- 0.116	0.305	0.216	- 0.422
25/ 62	0.074	0.033	- 0.153	0.385	0.285	- 0.513
25/ 78	0.104	0.051	- 0.197	0.467	0.346	- 0.620
25/ 97	0.121	0.061	- 0.224	0.552	0.396	- 0.755
25/ 117	0.134	0.069	- 0.245	0.627	0.426	- 0.896
25/ 140	0.145	0.075	- 0.263	0.693	0.443	- 1.047
25/ 166	0.271	0.000	- 7.370	0.749	0.447	- 1.193
25/ 198	0.545	0.355	- 0.810	0.885	0.580	- 1.305
25/ 236	0.957	0.702	- 1.280	1.215	0.859	- 1.676
25/ 285	1.543	1.226	- 1.919	1.788	1.345	- 2.332
25/ 354	2.380	1.980	- 2.836	2.711	2.141	- 3.383
25/ 469	3.658	3.095	- 4.289	4.266	3.496	- 5.143

# No-Decompression Limit and Sub No-Decompression Limit Dives, *U.S. Navy Diving Manual Revision 6*

Depth (fsw) /BT(min)	P(DCS) BVM(3)				P(DCS) NMRI98			
	(%)	CL low	-	high	(%)	CL low	-	high
25/ 595	4.816	4.065	-	5.656	5.784	4.826	-	6.858
30/ 17	0.042	0.000	-	1.837	0.225	0.128	-	0.376
30/ 27	0.046	0.000	-	1.576	0.278	0.177	-	0.423
30/ 38	0.089	0.005	-	0.699	0.356	0.247	-	0.501
30/ 50	0.147	0.026	-	0.571	0.451	0.330	-	0.605
30/ 62	0.195	0.052	-	0.576	0.547	0.409	-	0.720
30/ 76	0.237	0.079	-	0.605	0.654	0.487	-	0.864
30/ 91	0.267	0.098	-	0.627	0.757	0.547	-	1.026
30/ 107	0.290	0.000	-	11.547	0.852	0.590	-	1.200
30/ 125	0.358	0.162	-	0.716	0.942	0.618	-	1.385
30/ 145	0.545	0.308	-	0.912	1.036	0.678	-	1.527
30/ 167	0.827	0.543	-	1.217	1.241	0.856	-	1.747
30/ 193	1.213	0.888	-	1.624	1.592	1.154	-	2.146
30/ 223	1.702	1.337	-	2.138	2.089	1.584	-	2.704
30/ 260	2.329	1.914	-	2.807	2.776	2.191	-	3.466
30/ 307	3.124	2.630	-	3.680	3.701	3.016	-	4.487
30/ 371	4.153	3.525	-	4.855	4.963	4.139	-	5.889
31/ 16	0.046	0.007	-	0.211	0.231	0.131	-	0.387
31/ 26	0.050	0.009	-	0.205	0.286	0.182	-	0.436
31/ 37	0.100	0.041	-	0.221	0.369	0.256	-	0.519
31/ 48	0.160	0.081	-	0.297	0.462	0.338	-	0.620
31/ 60	0.215	0.116	-	0.376	0.565	0.424	-	0.743
31/ 73	0.259	0.144	-	0.444	0.673	0.503	-	0.886
31/ 87	0.295	0.165	-	0.500	0.779	0.568	-	1.048
31/ 102	0.320	0.182	-	0.536	0.880	0.617	-	1.224
31/ 119	0.379	0.227	-	0.607	0.976	0.650	-	1.417
31/ 138	0.565	0.370	-	0.835	1.073	0.707	-	1.574
31/ 158	0.828	0.589	-	1.138	1.264	0.873	-	1.779
31/ 182	1.197	0.913	-	1.545	1.600	1.156	-	2.161
31/ 209	1.661	1.339	-	2.039	2.064	1.557	-	2.685
31/ 242	2.249	1.879	-	2.671	2.706	2.123	-	3.396
31/ 282	2.969	2.528	-	3.463	3.536	2.865	-	4.309
31/ 334	3.878	3.320	-	4.498	4.634	3.848	-	5.522
32/ 15	0.052	0.009	-	0.209	0.237	0.134	-	0.399
32/ 25	0.057	0.012	-	0.204	0.294	0.186	-	0.449
32/ 35	0.109	0.047	-	0.230	0.372	0.257	-	0.528
32/ 46	0.175	0.090	-	0.319	0.471	0.344	-	0.634
32/ 58	0.236	0.130	-	0.406	0.582	0.436	-	0.764
32/ 70	0.283	0.000	-	11.320	0.690	0.517	-	0.905
32/ 83	0.325	0.000	-	10.459	0.798	0.587	-	1.066
32/ 98	0.352	0.203	-	0.581	0.910	0.644	-	1.255
32/ 114	0.413	0.250	-	0.654	1.011	0.683	-	1.453
32/ 131	0.581	0.377	-	0.866	1.106	0.732	-	1.616
32/ 150	0.836	0.594	-	1.151	1.291	0.893	-	1.814
32/ 172	1.184	0.902	-	1.531	1.609	1.161	-	2.177
32/ 197	1.631	1.313	-	2.005	2.056	1.544	-	2.684
32/ 226	2.172	1.809	-	2.586	2.644	2.061	-	3.337

# No-Decompression Limit and Sub No-Decompression Limit Dives, *U.S. Navy Diving Manual Revision 6*

Depth (fsw) /BT(min)	P(DCS) BVM(3)			P(DCS) NMRI98		
	(%)	CL low	- high	(%)	CL low	- high
32/ 261	2.838	2.414	- 3.313	3.406	2.743	- 4.174
32/ 304	3.645	3.123	- 4.225	4.370	3.610	- 5.233
33/ 15	0.057	0.012	- 0.212	0.247	0.140	- 0.414
33/ 24	0.063	0.015	- 0.208	0.301	0.190	- 0.462
33/ 34	0.119	0.053	- 0.242	0.384	0.264	- 0.545
33/ 45	0.195	0.105	- 0.343	0.488	0.356	- 0.657
33/ 56	0.259	0.145	- 0.437	0.597	0.447	- 0.784
33/ 67	0.306	0.176	- 0.509	0.704	0.529	- 0.921
33/ 80	0.351	0.204	- 0.577	0.822	0.608	- 1.093
33/ 94	0.384	0.225	- 0.627	0.937	0.669	- 1.282
33/ 109	0.439	0.267	- 0.693	1.043	0.713	- 1.482
33/ 125	0.599	0.397	- 0.876	1.142	0.759	- 1.659
33/ 143	0.852	0.605	- 1.173	1.323	0.918	- 1.852
33/ 163	1.178	0.894	- 1.527	1.621	1.168	- 2.196
33/ 186	1.604	1.284	- 1.981	2.048	1.532	- 2.682
33/ 212	2.109	1.752	- 2.519	2.596	2.013	- 3.294
33/ 243	2.729	2.318	- 3.190	3.303	2.644	- 4.071
33/ 281	3.487	2.990	- 4.039	4.202	3.454	- 5.054
34/ 14	0.063	0.014	- 0.216	0.252	0.142	- 0.425
34/ 23	0.069	0.018	- 0.214	0.307	0.193	- 0.473
34/ 33	0.131	0.061	- 0.258	0.394	0.271	- 0.560
34/ 43	0.205	0.111	- 0.357	0.494	0.359	- 0.668
34/ 54	0.275	0.157	- 0.461	0.610	0.457	- 0.802
34/ 65	0.336	0.195	- 0.552	0.725	0.546	- 0.948
34/ 77	0.382	0.224	- 0.622	0.843	0.626	- 1.115
34/ 90	0.417	0.251	- 0.664	0.960	0.692	- 1.303
34/ 104	0.465	0.284	- 0.730	1.071	0.742	- 1.504
34/ 120	0.631	0.416	- 0.926	1.180	0.791	- 1.705
34/ 137	0.871	0.619	- 1.198	1.360	0.948	- 1.896
34/ 155	1.179	0.892	- 1.533	1.639	1.182	- 2.219
34/ 176	1.581	1.261	- 1.960	2.043	1.524	- 2.682
34/ 200	2.066	1.711	- 2.474	2.570	1.983	- 3.274
34/ 228	2.652	2.250	- 3.104	3.237	2.577	- 4.008
34/ 256	3.248	1.656	- 5.704	3.932	3.203	- 4.768
35/ 14	0.069	0.017	- 0.224	0.261	0.147	- 0.440
35/ 23	0.078	0.023	- 0.222	0.321	0.202	- 0.493
35/ 32	0.141	0.067	- 0.272	0.404	0.276	- 0.575
35/ 42	0.221	0.122	- 0.380	0.510	0.370	- 0.690
35/ 52	0.299	0.000	- 25.269	0.622	0.465	- 0.819
35/ 63	0.362	0.209	- 0.596	0.744	0.561	- 0.972
35/ 74	0.409	0.241	- 0.663	0.861	0.643	- 1.135
35/ 87	0.452	0.270	- 0.723	0.989	0.717	- 1.334
35/ 100	0.502	0.308	- 0.785	1.102	0.771	- 1.534
35/ 115	0.653	0.431	- 0.958	1.215	0.818	- 1.746
35/ 131	0.890	0.629	- 1.230	1.389	0.972	- 1.930
35/ 148	1.189	0.897	- 1.549	1.662	1.200	- 2.248
35/ 168	1.585	1.261	- 1.968	2.062	1.538	- 2.709

# No-Decompression Limit and Sub No-Decompression Limit Dives, *U.S. Navy Diving Manual Revision 6*

Depth (fsw) /BT(min)	P(DCS) BVM(3)			P(DCS) NMRI98		
	(%)	CL low	- high	(%)	CL low	- high
35/ 190	2.046	1.690	- 2.454	2.566	1.975	- 3.278
35/ 215	2.598	2.201	- 3.045	3.188	2.526	- 3.965
35/ 232	2.974	2.543	- 3.455	3.628	2.921	- 4.447
36/ 14	0.075	0.019	- 0.233	0.271	0.154	- 0.455
36/ 22	0.085	0.026	- 0.232	0.327	0.205	- 0.504
36/ 31	0.154	0.076	- 0.291	0.413	0.282	- 0.589
36/ 40	0.233	0.130	- 0.396	0.513	0.370	- 0.697
36/ 50	0.312	0.181	- 0.512	0.631	0.471	- 0.832
36/ 61	0.388	0.230	- 0.626	0.762	0.575	- 0.994
36/ 72	0.443	0.266	- 0.708	0.888	0.664	- 1.167
36/ 84	0.487	0.294	- 0.772	1.015	0.741	- 1.361
36/ 97	0.540	0.334	- 0.838	1.138	0.802	- 1.574
36/ 110	0.680	0.449	- 0.998	1.246	0.845	- 1.782
36/ 125	0.906	0.641	- 1.250	1.412	0.992	- 1.957
36/ 142	1.212	0.914	- 1.580	1.696	1.228	- 2.287
36/ 160	1.580	1.252	- 1.968	2.070	1.543	- 2.722
36/ 180	2.020	1.660	- 2.435	2.546	1.952	- 3.262
36/ 204	2.564	2.169	- 3.009	3.169	2.501	- 3.954
36/ 212	2.749	2.338	- 3.209	3.384	2.694	- 4.190
37/ 13	0.080	0.000	- 8.839	0.275	0.155	- 0.465
37/ 21	0.090	0.000	- 96.033	0.331	0.206	- 0.513
37/ 30	0.164	0.000	- 74.763	0.421	0.287	- 0.602
37/ 39	0.249	0.000	- 50.683	0.526	0.379	- 0.715
37/ 49	0.336	0.000	- 35.182	0.651	0.486	- 0.858
37/ 59	0.408	0.000	- 27.319	0.777	0.587	- 1.013
37/ 69	0.464	0.000	- 23.090	0.900	0.676	- 1.178
37/ 81	0.516	0.000	- 20.194	1.038	0.763	- 1.385
37/ 93	0.570	0.000	- 17.865	1.162	0.828	- 1.593
37/ 106	0.710	0.000	- 13.907	1.282	0.878	- 1.817
37/ 120	0.926	0.005	- 10.814	1.443	1.018	- 1.992
37/ 136	1.228	0.034	- 8.852	1.720	1.249	- 2.315
37/ 153	1.586	0.116	- 7.871	2.088	1.557	- 2.744
37/ 172	2.018	0.285	- 7.434	2.560	1.960	- 3.283
37/ 193	2.512	0.551	- 7.359	3.127	2.458	- 3.917
37/ 197	2.608	0.610	- 7.374	3.239	2.557	- 4.040
38/ 13	0.087	0.025	- 0.252	0.284	0.160	- 0.479
38/ 21	0.100	0.034	- 0.254	0.345	0.216	- 0.531
38/ 29	0.171	0.086	- 0.316	0.428	0.290	- 0.614
38/ 38	0.266	0.152	- 0.444	0.538	0.388	- 0.733
38/ 47	0.354	0.210	- 0.573	0.657	0.489	- 0.868
38/ 57	0.434	0.262	- 0.691	0.791	0.598	- 1.031
38/ 67	0.499	0.304	- 0.786	0.922	0.694	- 1.205
38/ 78	0.552	0.343	- 0.854	1.057	0.782	- 1.404
38/ 90	0.606	0.379	- 0.931	1.193	0.856	- 1.625
38/ 102	0.739	0.490	- 1.079	1.314	0.909	- 1.845
38/ 116	0.966	0.688	- 1.325	1.484	1.053	- 2.038
38/ 131	1.259	0.946	- 1.645	1.757	1.280	- 2.356



# No-Decompression Limit and Sub No-Decompression Limit Dives, *U.S. Navy Diving Manual Revision 6*

Depth (fsw) /BT(min)	P(DCS) BVM(3)				P(DCS) NMRI98			
	(%)	CL low	-	high	(%)	CL low	-	high
38/ 147	1.606	1.263	-	2.016	2.118	1.582	-	2.780
38/ 164	2.006	1.643	-	2.425	2.557	1.955	-	3.284
38/ 184	2.493	2.100	-	2.937	3.120	2.446	-	3.916
39/ 12	0.094	0.028	-	0.263	0.288	0.161	-	0.489
39/ 20	0.107	0.038	-	0.266	0.348	0.216	-	0.541
39/ 28	0.182	0.093	-	0.332	0.434	0.294	-	0.626
39/ 37	0.284	0.163	-	0.469	0.550	0.395	-	0.749
39/ 46	0.374	0.223	-	0.601	0.675	0.502	-	0.891
39/ 55	0.456	0.275	-	0.723	0.802	0.606	-	1.046
39/ 65	0.529	0.324	-	0.826	0.941	0.710	-	1.228
39/ 76	0.583	0.361	-	0.905	1.087	0.806	-	1.438
39/ 87	0.643	0.405	-	0.983	1.221	0.882	-	1.653
39/ 99	0.785	0.524	-	1.141	1.352	0.943	-	1.886
39/ 112	0.996	0.706	-	1.372	1.520	1.084	-	2.078
39/ 126	1.277	0.958	-	1.672	1.785	1.305	-	2.387
39/ 141	1.619	1.275	-	2.028	2.138	1.598	-	2.802
39/ 157	2.007	1.639	-	2.432	2.567	1.962	-	3.298
39/ 173	2.408	2.020	-	2.847	3.033	2.365	-	3.826
40/ 12	0.100	0.031	-	0.274	0.297	0.166	-	0.503
40/ 20	0.117	0.044	-	0.278	0.361	0.225	-	0.558
40/ 27	0.188	0.097	-	0.342	0.440	0.296	-	0.636
40/ 36	0.295	0.173	-	0.483	0.560	0.402	-	0.764
40/ 44	0.387	0.232	-	0.618	0.676	0.502	-	0.896
40/ 53	0.476	0.293	-	0.741	0.811	0.612	-	1.057
40/ 63	0.557	0.344	-	0.866	0.959	0.725	-	1.249
40/ 73	0.613	0.382	-	0.946	1.100	0.820	-	1.449
40/ 84	0.671	0.424	-	1.022	1.245	0.905	-	1.675
40/ 95	0.802	0.534	-	1.167	1.376	0.970	-	1.902
40/ 108	1.030	0.730	-	1.418	1.551	1.111	-	2.112
40/ 121	1.297	0.970	-	1.702	1.806	1.324	-	2.409
40/ 135	1.624	0.001	-	23.608	2.146	1.606	-	2.811
40/ 151	2.023	1.649	-	2.456	2.592	1.982	-	3.329
40/ 163	2.332	1.944	-	2.775	2.954	2.293	-	3.742
41/ 12	0.107	0.034	-	0.286	0.306	0.172	-	0.517
41/ 19	0.122	0.045	-	0.290	0.364	0.225	-	0.566
41/ 27	0.207	0.110	-	0.370	0.457	0.309	-	0.659
41/ 35	0.314	0.183	-	0.512	0.569	0.408	-	0.779
41/ 43	0.413	0.252	-	0.651	0.691	0.513	-	0.917
41/ 52	0.505	0.310	-	0.788	0.833	0.629	-	1.086
41/ 61	0.581	0.361	-	0.898	0.974	0.737	-	1.267
41/ 71	0.652	0.410	-	0.998	1.125	0.841	-	1.477
41/ 81	0.708	0.449	-	1.074	1.266	0.926	-	1.694
41/ 92	0.838	0.560	-	1.216	1.408	1.000	-	1.933
41/ 104	1.052	0.739	-	1.461	1.575	1.132	-	2.138
41/ 117	1.332	0.996	-	1.749	1.840	1.354	-	2.446
41/ 130	1.637	1.280	-	2.065	2.168	1.626	-	2.834
41/ 145	2.021	1.643	-	2.460	2.603	1.991	-	3.341

# No-Decompression Limit and Sub No-Decompression Limit Dives, *U.S. Navy Diving Manual Revision 6*

Depth (fsw) /BT(min)	P(DCS) BVM(3)			P(DCS) NMRI98		
	(%)	CL low	- high	(%)	CL low	- high
41/ 155	2.293	1.901	- 2.742	2.915	2.257	- 3.700
42/ 11	0.114	0.037	- 0.298	0.309	0.172	- 0.526
42/ 19	0.136	0.000	- 4.401	0.377	0.234	- 0.584
42/ 26	0.215	0.000	- 8.634	0.462	0.311	- 0.668
42/ 34	0.327	0.192	- 0.531	0.578	0.413	- 0.792
42/ 42	0.434	0.264	- 0.684	0.706	0.523	- 0.936
42/ 50	0.526	0.322	- 0.825	0.838	0.632	- 1.094
42/ 59	0.611	0.386	- 0.931	0.987	0.748	- 1.282
42/ 69	0.685	0.432	- 1.043	1.147	0.860	- 1.503
42/ 79	0.742	0.010	- 7.433	1.297	0.953	- 1.730
42/ 89	0.873	0.584	- 1.264	1.436	1.027	- 1.959
42/ 101	1.092	0.774	- 1.502	1.613	1.166	- 2.180
42/ 113	1.358	1.020	- 1.776	1.869	1.380	- 2.477
42/ 126	1.678	1.306	- 2.126	2.212	1.664	- 2.882
42/ 140	2.048	1.662	- 2.496	2.635	2.018	- 3.378
42/ 147	2.245	1.855	- 2.693	2.861	2.210	- 3.639
43/ 11	0.120	0.036	- 0.334	0.317	0.177	- 0.539
43/ 18	0.138	0.049	- 0.337	0.378	0.233	- 0.590
43/ 25	0.221	0.111	- 0.409	0.465	0.311	- 0.675
43/ 33	0.339	0.197	- 0.556	0.585	0.418	- 0.803
43/ 41	0.454	0.274	- 0.720	0.718	0.532	- 0.954
43/ 49	0.548	0.000	- 17.270	0.857	0.647	- 1.119
43/ 58	0.642	0.405	- 0.978	1.014	0.769	- 1.317
43/ 67	0.716	0.452	- 1.090	1.166	0.877	- 1.525
43/ 76	0.778	0.498	- 1.171	1.311	0.969	- 1.739
43/ 87	0.919	0.617	- 1.326	1.475	1.060	- 2.004
43/ 98	1.128	0.794	- 1.563	1.648	1.197	- 2.219
43/ 109	1.379	1.026	- 1.818	1.891	1.401	- 2.499
43/ 122	1.714	1.340	- 2.163	2.248	1.696	- 2.921
43/ 135	2.067	1.673	- 2.527	2.657	2.038	- 3.401
43/ 140	2.214	0.605	- 5.829	2.824	2.179	- 3.596
44/ 11	0.128	0.040	- 0.342	0.326	0.183	- 0.552
44/ 18	0.150	0.057	- 0.349	0.390	0.242	- 0.607
44/ 25	0.242	0.127	- 0.434	0.482	0.324	- 0.698
44/ 32	0.352	0.205	- 0.576	0.592	0.421	- 0.815
44/ 40	0.475	0.288	- 0.750	0.731	0.540	- 0.971
44/ 48	0.578	0.359	- 0.894	0.876	0.660	- 1.143
44/ 56	0.666	0.419	- 1.017	1.022	0.775	- 1.327
44/ 65	0.749	0.476	- 1.133	1.184	0.892	- 1.544
44/ 74	0.812	0.521	- 1.218	1.337	0.992	- 1.768
44/ 84	0.951	0.639	- 1.371	1.497	1.083	- 2.021
44/ 95	1.163	0.825	- 1.598	1.679	1.223	- 2.252
44/ 106	1.427	1.058	- 1.887	1.933	1.438	- 2.545
44/ 118	1.739	1.355	- 2.200	2.276	1.722	- 2.952
44/ 130	2.081	1.679	- 2.550	2.668	2.048	- 3.412
44/ 134	2.195	1.788	- 2.665	2.806	2.165	- 3.574
45/ 11	0.135	0.044	- 0.350	0.335	0.188	- 0.566

# No-Decompression Limit and Sub No-Decompression Limit Dives, *U.S. Navy Diving Manual Revision 6*

Depth (fsw) /BT(min)	P(DCS) BVM(3)			P(DCS) NMRI98		
	(%)	CL low	- high	(%)	CL low	- high
45/ 17	0.152	0.057	- 0.356	0.391	0.240	- 0.614
45/ 24	0.248	0.130	- 0.444	0.484	0.323	- 0.705
45/ 31	0.365	0.214	- 0.593	0.597	0.423	- 0.825
45/ 39	0.489	0.300	- 0.766	0.741	0.547	- 0.987
45/ 46	0.592	0.370	- 0.912	0.874	0.658	- 1.144
45/ 55	0.697	0.438	- 1.067	1.047	0.794	- 1.359
45/ 63	0.781	0.502	- 1.171	1.198	0.905	- 1.560
45/ 72	0.845	0.546	- 1.262	1.361	1.014	- 1.794
45/ 82	0.995	0.673	- 1.427	1.531	1.113	- 2.060
45/ 92	1.194	0.841	- 1.652	1.705	1.246	- 2.281
45/ 102	1.441	1.071	- 1.902	1.943	1.448	- 2.553
45/ 114	1.758	1.365	- 2.231	2.297	1.742	- 2.972
45/ 125	2.079	1.672	- 2.556	2.668	2.050	- 3.409
46/ 10	0.142	0.048	- 0.361	0.336	0.186	- 0.573
46/ 17	0.167	0.067	- 0.371	0.403	0.248	- 0.629
46/ 23	0.251	0.132	- 0.449	0.485	0.322	- 0.709
46/ 30	0.372	0.220	- 0.603	0.601	0.425	- 0.833
46/ 38	0.511	0.315	- 0.795	0.751	0.553	- 1.001
46/ 45	0.616	0.387	- 0.943	0.890	0.669	- 1.164
46/ 53	0.721	0.459	- 1.090	1.051	0.797	- 1.363
46/ 61	0.807	0.523	- 1.201	1.210	0.915	- 1.572
46/ 70	0.887	0.576	- 1.318	1.382	1.033	- 1.816
46/ 79	1.017	0.693	- 1.449	1.545	1.131	- 2.066
46/ 89	1.224	0.863	- 1.693	1.726	1.265	- 2.304
46/ 99	1.474	1.095	- 1.946	1.972	1.475	- 2.585
46/ 110	1.780	1.380	- 2.262	2.308	1.755	- 2.981
46/ 116	1.955	1.540	- 2.449	2.513	1.924	- 3.223
47/ 10	0.149	0.052	- 0.371	0.344	0.192	- 0.586
47/ 16	0.167	0.065	- 0.377	0.402	0.245	- 0.634
47/ 23	0.272	0.147	- 0.475	0.501	0.334	- 0.730
47/ 30	0.398	0.238	- 0.638	0.623	0.442	- 0.860
47/ 37	0.525	0.325	- 0.814	0.760	0.559	- 1.014
47/ 44	0.639	0.403	- 0.973	0.904	0.679	- 1.183
47/ 52	0.753	0.482	- 1.132	1.072	0.814	- 1.391
47/ 60	0.841	0.544	- 1.253	1.239	0.939	- 1.609
47/ 68	0.921	0.601	- 1.362	1.401	1.050	- 1.836
47/ 77	1.051	0.719	- 1.493	1.574	1.157	- 2.097
47/ 87	1.271	0.900	- 1.752	1.766	1.300	- 2.347
47/ 97	1.530	1.147	- 2.003	2.026	1.523	- 2.645
47/ 107	1.818	1.403	- 2.320	2.347	1.789	- 3.023
47/ 109	1.883	1.477	- 2.367	2.417	1.847	- 3.105
48/ 10	0.157	0.056	- 0.383	0.353	0.197	- 0.599
48/ 16	0.180	0.073	- 0.393	0.414	0.253	- 0.650
48/ 22	0.275	0.148	- 0.482	0.501	0.332	- 0.735
48/ 29	0.412	0.000	- 17.646	0.626	0.442	- 0.867
48/ 36	0.541	0.337	- 0.835	0.767	0.563	- 1.025
48/ 43	0.663	0.421	- 1.005	0.917	0.689	- 1.201

# No-Decompression Limit and Sub No-Decompression Limit Dives, *U.S. Navy Diving Manual Revision 6*

Depth (fsw) /BT(min)	P(DCS) BVM(3)			P(DCS) NMRI98		
	(%)	CL low	- high	(%)	CL low	- high
48/ 51	0.786	0.507	- 1.176	1.093	0.830	- 1.418
48/ 58	0.867	0.020	- 7.094	1.246	0.945	- 1.616
48/ 67	0.959	0.630	- 1.410	1.438	1.079	- 1.882
48/ 75	1.093	0.739	- 1.568	1.600	1.180	- 2.124
48/ 84	1.290	0.912	- 1.780	1.780	1.312	- 2.363
48/ 94	1.559	1.168	- 2.043	2.047	1.542	- 2.665
48/ 102	1.798	1.383	- 2.299	2.309	1.760	- 2.973
49/ 10	0.164	0.060	- 0.393	0.361	0.202	- 0.611
49/ 16	0.194	0.083	- 0.408	0.425	0.261	- 0.665
49/ 22	0.292	0.160	- 0.504	0.516	0.343	- 0.754
49/ 28	0.413	0.248	- 0.658	0.627	0.441	- 0.872
49/ 35	0.555	0.347	- 0.853	0.773	0.566	- 1.035
49/ 42	0.685	0.435	- 1.040	0.929	0.697	- 1.218
49/ 49	0.802	0.518	- 1.196	1.089	0.826	- 1.413
49/ 57	0.908	0.598	- 1.333	1.272	0.966	- 1.649
49/ 65	0.992	0.654	- 1.454	1.451	1.092	- 1.895
49/ 73	1.125	0.774	- 1.589	1.622	1.202	- 2.147
49/ 82	1.333	0.953	- 1.819	1.812	1.340	- 2.399
49/ 91	1.583	1.182	- 2.080	2.061	1.555	- 2.679
49/ 97	1.759	1.335	- 2.278	2.259	1.721	- 2.911
50/ 9	0.171	0.063	- 0.404	0.361	0.199	- 0.617
50/ 15	0.194	0.082	- 0.417	0.423	0.257	- 0.669
50/ 21	0.295	0.161	- 0.511	0.515	0.340	- 0.757
50/ 28	0.446	0.271	- 0.703	0.648	0.457	- 0.899
50/ 34	0.570	0.358	- 0.874	0.778	0.568	- 1.044
50/ 41	0.709	0.458	- 1.061	0.939	0.704	- 1.233
50/ 48	0.828	0.538	- 1.230	1.106	0.839	- 1.436
50/ 56	0.944	0.626	- 1.378	1.298	0.985	- 1.681
50/ 63	1.020	0.681	- 1.479	1.462	1.103	- 1.905
50/ 71	1.158	0.798	- 1.632	1.643	1.221	- 2.166
50/ 80	1.377	0.987	- 1.876	1.842	1.366	- 2.433
50/ 89	1.633	1.217	- 2.148	2.102	1.592	- 2.724
50/ 92	1.722	1.300	- 2.239	2.203	1.677	- 2.842
55/ 8	0.210	0.084	- 0.466	0.390	0.214	- 0.669
55/ 14	0.244	0.111	- 0.488	0.462	0.281	- 0.729
55/ 19	0.349	0.196	- 0.590	0.551	0.361	- 0.814
55/ 25	0.511	0.003	- 6.626	0.682	0.477	- 0.953
55/ 31	0.669	0.429	- 1.007	0.834	0.607	- 1.124
55/ 37	0.823	0.538	- 1.216	0.999	0.745	- 1.316
55/ 43	0.956	0.631	- 1.401	1.171	0.885	- 1.523
55/ 50	1.096	0.000	- 31.823	1.375	1.045	- 1.779
55/ 56	1.194	0.813	- 1.702	1.550	1.176	- 2.008
55/ 63	1.332	0.925	- 1.865	1.750	1.316	- 2.283
55/ 71	1.566	1.129	- 2.120	1.973	1.477	- 2.582
55/ 74	1.665	0.042	- 11.531	2.068	1.563	- 2.685
60/ 7	0.250	0.105	- 0.531	0.415	0.227	- 0.716
60/ 12	0.278	0.128	- 0.553	0.481	0.287	- 0.771

# No-Decompression Limit and Sub No-Decompression Limit Dives, *U.S. Navy Diving Manual Revision 6*

Depth (fsw) /BT(min)	P(DCS) BVM(3)				P(DCS) NMRI98			
	(%)	CL low	-	high	(%)	CL low	-	high
60/ 17	0.396	0.224	-	0.664	0.577	0.374	-	0.862
60/ 22	0.553	0.345	-	0.852	0.700	0.482	-	0.989
60/ 28	0.750	0.488	-	1.115	0.872	0.630	-	1.182
60/ 33	0.909	0.599	-	1.333	1.030	0.763	-	1.366
60/ 39	1.081	0.725	-	1.562	1.231	0.927	-	1.607
60/ 45	1.228	0.838	-	1.747	1.439	1.093	-	1.865
60/ 51	1.360	0.937	-	1.917	1.649	1.253	-	2.134
60/ 57	1.518	1.064	-	2.106	1.858	1.406	-	2.411
60/ 60	1.619	1.157	-	2.209	1.961	1.478	-	2.553
70/ 6	0.328	0.148	-	0.661	0.465	0.254	-	0.802
70/ 10	0.368	0.179	-	0.699	0.533	0.314	-	0.862
70/ 14	0.491	0.000	-	50.394	0.626	0.398	-	0.948
70/ 19	0.701	0.000	-	34.309	0.778	0.533	-	1.105
70/ 23	0.885	0.000	-	26.619	0.922	0.656	-	1.266
70/ 28	1.103	0.000	-	21.267	1.124	0.825	-	1.500
70/ 32	1.274	0.001	-	18.635	1.298	0.967	-	1.709
70/ 37	1.474	0.005	-	16.531	1.526	1.150	-	1.988
70/ 42	1.645	0.013	-	15.281	1.762	1.336	-	2.283
70/ 47	1.822	0.026	-	14.314	2.001	1.519	-	2.589
70/ 48	1.869	0.031	-	14.103	2.049	1.555	-	2.652
80/ 5	0.399	0.186	-	0.779	0.502	0.273	-	0.868
80/ 9	0.474	0.073	-	1.897	0.590	0.347	-	0.954
80/ 12	0.596	0.346	-	0.975	0.674	0.424	-	1.032
80/ 16	0.804	0.514	-	1.211	0.818	0.551	-	1.178
80/ 20	1.039	0.696	-	1.503	0.991	0.700	-	1.370
80/ 24	1.274	0.876	-	1.798	1.188	0.864	-	1.600
80/ 28	1.501	1.052	-	2.083	1.404	1.040	-	1.859
80/ 32	1.711	1.217	-	2.344	1.634	1.224	-	2.140
80/ 36	1.909	1.378	-	2.581	1.873	1.413	-	2.438
80/ 39	2.049	1.492	-	2.748	2.057	1.556	-	2.670
90/ 4	0.451	0.214	-	0.869	0.523	0.282	-	0.909
90/ 7	0.536	0.000	-	54.436	0.607	0.347	-	1.005
90/ 11	0.725	0.430	-	1.162	0.738	0.463	-	1.128
90/ 14	0.922	0.591	-	1.383	0.865	0.576	-	1.257
90/ 17	1.137	0.762	-	1.642	1.016	0.706	-	1.422
90/ 21	1.430	0.992	-	2.003	1.247	0.899	-	1.690
90/ 24	1.643	1.160	-	2.263	1.439	1.055	-	1.921
90/ 28	1.921	1.379	-	2.608	1.714	1.275	-	2.259
90/ 30	2.054	1.486	-	2.770	1.859	1.389	-	2.438
100/ 4	0.529	0.256	-	0.998	0.567	0.309	-	0.975
100/ 6	0.609	0.309	-	1.110	0.635	0.360	-	1.058
100/ 9	0.778	0.000	-	62.534	0.745	0.455	-	1.165
100/ 12	0.995	0.632	-	1.505	0.884	0.579	-	1.305
100/ 15	1.252	0.840	-	1.806	1.055	0.727	-	1.489
100/ 18	1.519	1.051	-	2.130	1.252	0.892	-	1.716
100/ 21	1.781	1.265	-	2.443	1.473	1.071	-	1.980
100/ 25	2.119	1.539	-	2.847	1.795	1.327	-	2.377

# No-Decompression Limit and Sub No-Decompression Limit Dives, *U.S. Navy Diving Manual Revision 6*

Depth (fsw) /BT(min)	P(DCS) BVM(3)			P(DCS) NMRI98		
	(%)	CL low	- high	(%)	CL low	- high
110/ 3	0.532	0.256	- 1.009	0.560	0.302	- 0.972
110/ 6	0.726	0.383	- 1.278	0.691	0.397	- 1.137
110/ 8	0.867	0.501	- 1.418	0.777	0.469	- 1.228
110/ 11	1.126	0.718	- 1.696	0.937	0.609	- 1.391
110/ 14	1.427	0.967	- 2.039	1.136	0.780	- 1.608
110/ 16	1.635	1.136	- 2.283	1.288	0.907	- 1.781
110/ 19	1.943	1.386	- 2.651	1.540	1.114	- 2.079
110/ 20	2.050	1.471	- 2.783	1.629	1.187	- 2.187
120/ 3	0.603	0.000	- 50.981	0.598	0.327	- 1.028
120/ 5	0.770	0.402	- 1.367	0.704	0.401	- 1.167
120/ 7	0.940	0.538	- 1.546	0.807	0.485	- 1.278
120/ 10	1.240	0.791	- 1.864	0.995	0.648	- 1.472
120/ 12	1.465	0.977	- 2.121	1.146	0.778	- 1.637
120/ 15	1.818	1.271	- 2.525	1.411	1.000	- 1.940
120/ 22	2.647	1.956	- 3.500	2.168	1.611	- 2.855
130/ 2	0.535	0.257	- 1.020	0.561	0.302	- 0.974
130/ 4	0.776	0.398	- 1.397	0.700	0.396	- 1.167
130/ 6	0.982	0.554	- 1.635	0.820	0.489	- 1.308
130/ 9	1.324	0.840	- 1.999	1.034	0.672	- 1.533
130/ 10	1.448	0.945	- 2.134	1.118	0.745	- 1.623
140/ 2	0.593	0.289	- 1.115	0.593	0.324	- 1.020
140/ 4	0.871	0.457	- 1.536	0.747	0.429	- 1.229
140/ 6	1.122	0.457	- 2.371	0.890	0.541	- 1.397
140/ 8	1.382	0.867	- 2.104	1.055	0.682	- 1.573
140/ 10	1.662	1.103	- 2.413	1.251	0.850	- 1.786
150/ 2	0.652	0.321	- 1.213	0.627	0.346	- 1.067
150/ 3	0.813	0.415	- 1.468	0.715	0.405	- 1.190
150/ 5	1.122	0.636	- 1.857	0.878	0.527	- 1.391
160/ 3	0.895	0.467	- 1.585	0.756	0.434	- 1.245
160/ 5	1.246	0.723	- 2.023	0.942	0.575	- 1.473
170/ 4	1.181	0.665	- 1.965	0.902	0.541	- 1.430
170/ 5	1.377	0.815	- 2.198	1.010	0.627	- 1.556
180/ 4	1.292	0.742	- 2.112	0.960	0.586	- 1.500
180/ 5	1.508	0.909	- 2.368	1.084	0.684	- 1.645
190/ 3	1.160	0.644	- 1.950	0.893	0.534	- 1.419
190/ 5	1.637	0.994	- 2.555	1.163	0.748	- 1.737

**APPENDIX E. Estimated DCS Risks: Schedules in USN 56 Standard Air Decompression Table and in  
U.S. Navy Diving Manual Revision 6 Air Decompression Table**

Depth (fsw) /BT(min)	USN56 Standard Air						VVal-18M AIR; 20 fsw Last Allowed Stop						VVal-18M AIR/In-Water O <sub>2</sub> ; 20 fsw Last Allowed Stop					
	TOTAL		P(DCS)		P(DCS)		TOTAL		P(DCS)		P(DCS)		TOTAL		P(DCS)		P(DCS)	
	TIME	BVM(3)	NMRI98		NMRI98		TIME	BVM(3)	NMRI98		NMRI98		TIME	BVM(3)	NMRI98		NMRI98	
	(min)	(%)	CL low - high	(%)	CL low - high		(min)	(%)	CL low - high	(%)	CL low - high		(min)	(%)	CL low - high	(%)	CL low - high	
30/ 371							0	4.153	3.525 - 4.855	4.963	4.139 - 5.889		0	4.153	3.525 - 4.855	4.963	4.139 - 5.889	
30/ 380							5	4.233	3.601 - 4.936	5.039	4.195 - 5.990		1	4.105	3.488 - 4.794	4.807	3.979 - 5.744	
30/ 420							22	4.759	4.015 - 5.590	5.714	4.766 - 6.778		5	4.320	3.346 - 5.471	5.189	4.299 - 6.194	
30/ 480							42	5.498	4.604 - 6.499	6.670	5.578 - 7.889		9	4.856	4.058 - 5.752	5.859	4.866 - 6.975	
30/ 540							71	6.116	5.094 - 7.261	7.483	6.261 - 8.843		14	5.273	4.399 - 6.255	6.339	5.260 - 7.548	
30/ 600							92	6.623	5.496 - 7.886	8.191	6.865 - 9.660		19	5.597	4.662 - 6.648	6.725	5.576 - 8.013	
30/ 660							120	7.010	5.802 - 8.364	8.755	7.348 - 10.310		22	5.958	4.952 - 7.087	7.208	5.986 - 8.573	
30/ 720							158	7.263	6.001 - 8.678	9.166	7.704 - 10.778		27	6.128	5.088 - 7.294	7.429	6.165 - 8.843	
35/ 232							0	2.974	2.543 - 3.455	3.628	2.921 - 4.447		0	2.974	2.543 - 3.455	3.628	2.921 - 4.447	
35/ 240							4	3.042	2.555 - 3.593	3.715	3.002 - 4.538		2	2.806	2.379 - 3.286	3.395	2.704 - 4.201	
35/ 270							28	3.581	0.177 - 17.374	4.356	3.573 - 5.249		7	2.982	2.495 - 3.535	3.733	3.005 - 4.575	
35/ 300							53	4.202	3.540 - 4.945	5.038	4.160 - 6.031		13	3.255	2.717 - 3.866	3.957	3.190 - 4.842	
35/ 330							71	4.778	4.012 - 5.638	5.722	4.745 - 6.821		18	3.586	2.999 - 4.249	4.239	3.422 - 5.180	
35/ 360							88	5.296	4.432 - 6.266	6.368	5.294 - 7.573		22	3.928	3.288 - 4.649	4.583	3.711 - 5.583	
35/ 420							134	6.158	5.124 - 7.317	7.498	6.247 - 8.892		29	4.555	3.811 - 5.392	5.276	4.292 - 6.399	
35/ 480							173	6.798	5.633 - 8.104	8.411	7.031 - 9.941		38	4.938	4.125 - 5.851	5.682	4.609 - 6.905	
35/ 540							228	7.207	5.957 - 8.608	9.062	7.601 - 10.675		45	5.297	4.419 - 6.284	6.156	5.005 - 7.465	
35/ 600							277	7.476	6.169 - 8.941	9.533	8.023 - 11.195		53	5.493	4.577 - 6.521	6.445	5.246 - 7.805	
35/ 660							314	7.680	6.329 - 9.193	9.904	8.356 - 11.603		63	5.477	4.564 - 6.502	6.483	5.280 - 7.848	
35/ 720							342	7.845	6.459 - 9.398	10.209	8.629 - 11.939		71	5.493	4.578 - 6.522	6.580	5.372 - 7.948	
40/ 163							0	2.332	1.944 - 2.775	2.954	2.293 - 3.742		0	2.332	1.944 - 2.775	2.954	2.293 - 3.742	
40/ 170							6	2.319	1.940 - 2.750	3.008	2.347 - 3.791		2	2.127	1.762 - 2.545	2.715	2.072 - 3.492	
40/ 180							14	2.491	2.100 - 2.933	3.274	2.593 - 4.071		5	2.050	1.694 - 2.458	2.785	2.132 - 3.570	
40/ 190							21	2.716	2.297 - 3.187	3.554	2.849 - 4.373		7	2.121	1.748 - 2.549	2.931	2.258 - 3.736	
40/ 200	0	3.361	2.900 - 3.872	4.182	3.377 - 5.111		27	2.957	2.504 - 3.467	3.842	3.109 - 4.687		9	2.221	1.826 - 2.675	3.074	2.382 - 3.898	
40/ 210	2	3.562	3.039 - 4.145	4.405	3.580 - 5.352		39	3.211	2.713 - 3.771	4.093	3.337 - 4.958		11	2.346	1.716 - 3.131	3.215	2.504 - 4.058	
40/ 220							52	3.486	2.939 - 4.099	4.346	3.559 - 5.244		12	2.546	2.100 - 3.057	3.437	2.700 - 4.306	
40/ 230	7	4.017	3.475 - 4.615	4.957	4.079 - 5.952		64	3.762	3.169 - 4.428	4.618	3.797 - 5.551		16	2.618	2.163 - 3.138	3.402	2.660 - 4.279	
40/ 240							75	4.029	3.390 - 4.746	4.899	4.042 - 5.869		19	2.729	2.260 - 3.264	3.448	2.694 - 4.340	
40/ 270	15	4.977	4.293 - 5.732	6.145	5.163 - 7.239		101	4.761	3.993 - 5.621	5.740	4.767 - 6.834		26	3.119	2.599 - 3.708	3.733	2.930 - 4.678	

# Air Decompression Table, Air and Air with In-Water O<sub>2</sub> Schedules

Depth (fsw) /BT(min)	USN56 Standard Air						VVal-18M AIR; 20 fsw Last Allowed Stop						VVal-18M AIR/In-Water O <sub>2</sub> ; 20 fsw Last Allowed Stop					
	TOTAL						TOTAL						TOTAL					
	STOP	P(DCS)		P(DCS)			STOP	P(DCS)		P(DCS)			STOP	P(DCS)		P(DCS)		
	TIME	BVM(3)		NMRI98			TIME	BVM(3)		NMRI98			TIME	BVM(3)		NMRI98		
	(min)	(%)	CL low - high	(%)	CL low - high		(min)	(%)	CL low - high	(%)	CL low - high		(min)	(%)	CL low - high	(%)	CL low - high	
40/ 300	19	5.670	4.868 - 6.553	7.024	5.964 - 8.195		128	5.400	4.513 - 6.394	6.529	5.437 - 7.752		33	3.455	2.888 - 4.097	3.989	3.143 - 4.980	
40/ 330							160	5.945	4.952 - 7.057	7.241	6.038 - 8.582		38	3.857	3.228 - 4.566	4.368	3.481 - 5.398	
40/ 360							184	6.406	5.321 - 7.621	7.876	6.581 - 9.314		44	4.140	3.465 - 4.899	4.663	3.728 - 5.743	
40/ 420							248	7.069	5.848 - 8.437	8.867	7.440 - 10.442		56	4.570	3.823 - 5.410	5.164	4.141 - 6.342	
40/ 480							321	7.436	6.137 - 8.891	9.505	8.013 - 11.146		68	4.841	4.046 - 5.735	5.541	4.453 - 6.791	
40/ 540							372	7.700	6.345 - 9.218	9.983	8.443 - 11.671		80	4.960	4.144 - 5.877	5.777	4.663 - 7.050	
40/ 600							410	7.902	6.504 - 9.469	10.358	8.779 - 12.085		93	4.906	4.099 - 5.812	5.811	4.715 - 7.060	
40/ 660							439	8.065	6.632 - 9.671	10.666	9.053 - 12.427		103	4.922	4.113 - 5.832	5.939	4.848 - 7.177	
40/ 720							461	8.204	6.740 - 9.844	10.929	9.284 - 12.722		112	4.908	4.101 - 5.815	6.026	4.946 - 7.246	
45/ 125							0	2.079	1.672 - 2.556	2.668	2.050 - 3.409		0	2.079	1.672 - 2.556	2.668	2.050 - 3.409	
45/ 130							2	2.127	1.720 - 2.602	2.726	2.099 - 3.479		1	2.024	1.618 - 2.501	2.451	1.844 - 3.191	
45/ 140							14	2.451	2.029 - 2.934	2.971	2.329 - 3.730		5	2.121	1.723 - 2.583	2.509	1.890 - 3.263	
45/ 150							25	2.793	2.351 - 3.291	3.284	2.615 - 4.065		8	2.267	1.856 - 2.742	2.636	1.991 - 3.421	
45/ 160							34	3.120	2.650 - 3.646	3.619	2.915 - 4.434		11	2.404	1.992 - 2.875	2.759	2.086 - 3.577	
45/ 170							41	3.439	2.942 - 3.992	3.970	3.227 - 4.823		14	2.538	2.109 - 3.027	2.877	2.176 - 3.728	
45/ 180							59	3.247	2.736 - 3.822	4.247	3.478 - 5.125		17	2.676	2.233 - 3.180	2.991	2.263 - 3.871	
45/ 190							75	3.587	3.021 - 4.223	4.545	3.739 - 5.460		19	2.858	2.392 - 3.388	3.182	2.423 - 4.096	
45/ 200							89	3.915	3.296 - 4.611	4.866	4.023 - 5.820		23	2.924	2.458 - 3.451	3.203	2.428 - 4.138	
45/ 210							101	4.225	3.554 - 4.977	5.196	4.313 - 6.192		27	2.486	2.049 - 2.988	3.220	2.431 - 4.175	
45/ 220							112	4.515	3.794 - 5.324	5.525	4.599 - 6.566		30	2.633	2.178 - 3.154	3.315	2.508 - 4.290	
45/ 230							121	4.789	4.019 - 5.652	5.850	4.881 - 6.936		33	2.773	2.301 - 3.312	3.406	2.583 - 4.399	
45/ 240							130	5.052	4.235 - 5.968	6.167	5.155 - 7.299		37	2.884	2.397 - 3.438	3.383	2.565 - 4.370	
45/ 270							173	5.759	4.807 - 6.826	7.048	5.900 - 8.325		45	3.277	2.738 - 3.889	3.713	2.873 - 4.711	
45/ 300							206	6.333	5.267 - 7.526	7.825	6.564 - 9.223		51	3.712	3.108 - 4.393	4.174	3.290 - 5.209	
45/ 330							243	6.789	5.630 - 8.086	8.482	7.131 - 9.975		61	3.885	3.254 - 4.596	4.311	3.412 - 5.359	
45/ 360							288	7.118	5.891 - 8.493	9.001	7.586 - 10.559		69	4.114	3.446 - 4.866	4.576	3.635 - 5.669	
45/ 420							373	7.531	6.217 - 9.003	9.725	8.237 - 11.356		84	4.438	3.716 - 5.249	5.042	4.033 - 6.206	
45/ 480							431	7.819	6.443 - 9.361	10.250	8.709 - 11.934		101	4.481	3.752 - 5.301	5.206	4.194 - 6.369	
45/ 540							473	8.039	6.615 - 9.633	10.659	9.073 - 12.388		117	4.416	3.698 - 5.224	5.253	4.269 - 6.376	
50/ 92							0	1.722	1.300 - 2.239	2.203	1.677 - 2.842		0	1.722	1.300 - 2.239	2.203	1.677 - 2.842	
50/ 95							2	1.685	1.156 - 2.381	2.175	1.655 - 2.807		1	1.580	0.001 - 22.628	1.912	1.412 - 2.534	
50/ 100	0	0.914	0.625 - 1.300	1.469	1.034 - 2.031		4	1.831	1.405 - 2.346	2.311	1.770 - 2.964		2	1.695	0.002 - 21.389	2.030	1.512 - 2.671	
50/ 110	3	2.259	1.798 - 2.802	2.800	2.173 - 3.547		8	2.178	1.741 - 2.690	2.680	2.085 - 3.389		4	1.928	0.007 - 19.457	2.281	1.718 - 2.969	



# Air Decompression Table, Air and Air with In-Water O<sub>2</sub> Schedules

Depth (fsw) /BT(min)	USN56 Standard Air						VVal-18M AIR; 20 fsw Last Allowed Stop						VVal-18M AIR/In-Water O <sub>2</sub> ; 20 fsw Last Allowed Stop					
	TOTAL						TOTAL						TOTAL					
	STOP	P(DCS)			P(DCS)		STOP	P(DCS)			P(DCS)		STOP	P(DCS)			P(DCS)	
	TIME	BVM(3)			NMRI98		TIME	BVM(3)			NMRI98		TIME	BVM(3)			NMRI98	
	(min)	(%)	CL low - high		(%)	CL low - high	(min)	(%)	CL low - high		(%)	CL low - high	(min)	(%)	CL low - high		(%)	CL low - high
50/ 120	5	2.550	2.097 - 3.070		3.200	2.506 - 4.020	21	2.566	2.116 - 3.081		3.025	2.402 - 3.756	7	2.115	0.016 - 18.309		2.471	1.868 - 3.205
50/ 130							34	2.963	2.491 - 3.497		3.399	2.739 - 4.164	12	2.203	0.021 - 17.861		2.509	1.878 - 3.280
50/ 140	10	3.247	2.770 - 3.780		4.083	3.254 - 5.047	45	3.346	2.842 - 3.910		3.797	3.091 - 4.609	16	2.332	0.032 - 17.286		2.611	1.941 - 3.436
50/ 150							56	3.722	3.177 - 4.329		4.195	3.442 - 5.055	19	2.510	0.051 - 16.647		2.785	2.069 - 3.665
50/ 160	21	3.913	3.389 - 4.491		4.914	3.971 - 5.995	78	4.087	3.474 - 4.771		4.513	3.726 - 5.405	23	2.624	0.067 - 16.303		2.874	2.121 - 3.802
50/ 170							96	4.431	3.755 - 5.185		4.857	4.028 - 5.793	26	2.795	0.096 - 15.873		3.037	2.244 - 4.011
50/ 180	29	4.582	3.993 - 5.226		5.757	4.710 - 6.946	111	4.188	3.536 - 4.917		5.226	4.354 - 6.208	30	2.899	0.116 - 15.652		3.112	2.291 - 4.124
50/ 190							125	4.532	3.822 - 5.325		5.598	4.681 - 6.625	35	2.940	0.124 - 15.597		3.100	2.263 - 4.138
50/ 200	35	5.226	4.556 - 5.959		6.598	5.455 - 7.881	136	4.849	4.084 - 5.704		5.969	5.006 - 7.044	39	3.042	0.147 - 15.410		3.133	2.296 - 4.168
50/ 210							147	5.149	4.329 - 6.066		6.330	5.321 - 7.454	43	3.122	0.167 - 15.275		3.195	2.344 - 4.246
50/ 220	40	5.854	5.090 - 6.689		7.419	6.192 - 8.785	166	5.440	4.374 - 6.664		6.670	5.611 - 7.847	47	2.774	0.093 - 15.877		3.253	2.393 - 4.313
50/ 230							183	5.703	4.778 - 6.736		7.000	5.892 - 8.230	50	2.931	0.124 - 15.552		3.385	2.510 - 4.455
50/ 240	47	6.521	5.657 - 7.465		8.161	6.864 - 9.594	198	5.948	3.772 - 8.804		7.317	6.163 - 8.596	53	3.082	0.150 - 15.532		3.514	2.643 - 4.568
50/ 270							236	6.577	5.480 - 7.804		8.179	6.904 - 9.586	62	3.484	0.274 - 14.806		3.889	3.020 - 4.918
50/ 300							285	7.042	5.849 - 8.376		8.870	7.504 - 10.372	74	3.678	0.341 - 14.652		4.040	3.183 - 5.044
50/ 330							345	7.338	6.083 - 8.741		9.371	7.951 - 10.928	83	3.933	0.441 - 14.509		4.364	3.463 - 5.412
50/ 360							393	7.564	6.261 - 9.021		9.771	8.312 - 11.367	92	4.128	0.525 - 14.438		4.640	3.702 - 5.726
50/ 420							464	7.901	6.526 - 9.439		10.386	8.864 - 12.043	113	4.195	0.555 - 14.421		4.843	3.901 - 5.927
55/ 74							0	1.665	0.042 - 11.531		2.068	1.563 - 2.685	0	1.665	0.042 - 11.531		2.068	1.563 - 2.685
55/ 75							1	1.635	1.185 - 2.205		2.019	1.526 - 2.622	1	1.431	1.002 - 1.986		1.703	1.239 - 2.288
55/ 80							4	1.687	1.241 - 2.244		2.083	1.589 - 2.683	2	1.560	1.124 - 2.114		1.826	1.350 - 2.417
55/ 90							10	2.069	1.605 - 2.625		2.457	1.919 - 3.099	5	1.783	1.325 - 2.351		2.046	1.542 - 2.664
55/ 100							17	2.492	2.016 - 3.046		2.905	2.310 - 3.603	8	2.016	1.560 - 2.566		2.287	1.737 - 2.956
55/ 110							34	2.949	2.457 - 3.507		3.317	2.689 - 4.042	12	2.195	1.740 - 2.733		2.465	1.866 - 3.194
55/ 120							48	3.392	2.872 - 3.975		3.774	3.094 - 4.552	17	2.317	1.849 - 2.866		2.561	1.912 - 3.357
55/ 130							59	3.823	3.272 - 4.435		4.255	3.513 - 5.097	22	2.436	1.950 - 3.004		2.644	1.942 - 3.514
55/ 140							84	4.250	3.627 - 4.942		4.626	3.846 - 5.506	26	2.595	2.104 - 3.164		2.794	2.035 - 3.740
55/ 150							105	4.639	3.930 - 5.431		5.010	4.179 - 5.944	30	2.751	2.243 - 3.336		2.936	2.124 - 3.950
55/ 160							123	4.988	4.206 - 5.862		5.414	4.535 - 6.398	34	2.892	1.972 - 4.086		3.070	2.212 - 4.142
55/ 170							138	5.321	4.464 - 6.280		5.829	4.901 - 6.863	40	2.939	2.239 - 3.784		2.999	2.137 - 4.083
55/ 180							151	5.624	4.690 - 6.673		6.240	5.265 - 7.324	45	3.009	2.379 - 3.750		3.039	2.155 - 4.155
55/ 190							169	5.386	4.545 - 6.323		6.627	5.604 - 7.762	50	3.071	2.437 - 3.814		3.074	2.176 - 4.208
55/ 200							190	5.700	4.801 - 6.702		6.999	5.924 - 8.187	54	3.188	2.548 - 3.934		3.181	2.269 - 4.327

# Air Decompression Table, Air and Air with In-Water O<sub>2</sub> Schedules

Depth (fsw) /BT(min)	USN56 Standard Air						VVal-18M AIR; 20 fsw Last Allowed Stop						VVal-18M AIR/In-Water O <sub>2</sub> ; 20 fsw Last Allowed Stop					
	TOTAL						TOTAL						TOTAL					
	STOP	P(DCS)		P(DCS)			STOP	P(DCS)		P(DCS)			STOP	P(DCS)		P(DCS)		
	TIME	BVM(3)		NMRI98			TIME	BVM(3)		NMRI98			TIME	BVM(3)		NMRI98		
	(min)	(%)	CL low - high	(%)	CL low - high		(min)	(%)	CL low - high	(%)	CL low - high		(min)	(%)	CL low - high	(%)	CL low - high	
55/ 210							208	5.982	5.029 - 7.044	7.358	6.234 - 8.600		58	3.290	2.637 - 4.051	3.284	2.363 - 4.434	
55/ 220							224	6.240	5.236 - 7.360	7.702	6.530 - 8.994		62	3.385	2.725 - 4.150	3.382	2.465 - 4.518	
55/ 230							239	6.478	5.427 - 7.651	8.027	6.811 - 9.366		66	3.116	2.616 - 3.680	3.470	2.618 - 4.499	
55/ 240							254	6.696	5.600 - 7.918	8.332	7.075 - 9.714		69	3.280	2.758 - 3.869	3.643	2.788 - 4.666	
55/ 270							313	7.199	5.999 - 8.538	9.088	7.734 - 10.571		83	3.476	2.926 - 4.094	3.803	2.980 - 4.772	
55/ 300							380	7.509	6.244 - 8.920	9.623	8.214 - 11.161		94	3.738	3.149 - 4.399	4.131	3.277 - 5.127	
55/ 330							432	7.744	6.428 - 9.212	10.045	8.595 - 11.624		106	3.886	3.274 - 4.572	4.355	3.480 - 5.370	
55/ 360							474	7.931	6.576 - 9.444	10.391	8.906 - 12.004		118	3.948	3.327 - 4.645	4.498	3.617 - 5.514	
60/ 60	0	1.681	1.207 - 2.284	2.027	1.529 - 2.638		0	1.619	1.157 - 2.209	1.961	1.478 - 2.553		0	1.619	1.157 - 2.209	1.961	1.478 - 2.553	
60/ 65							2	1.669	1.194 - 2.274	1.979	1.487 - 2.583		1	1.498	1.041 - 2.094	1.724	1.249 - 2.323	
60/ 70	2	1.981	1.486 - 2.590	2.276	1.746 - 2.917		7	1.777	1.296 - 2.380	2.070	1.585 - 2.657		4	1.574	1.113 - 2.168	1.764	1.304 - 2.335	
60/ 80	7	2.275	1.762 - 2.890	2.660	2.077 - 3.354		14	2.224	1.722 - 2.827	2.512	1.982 - 3.138		7	1.839	1.359 - 2.437	2.023	1.537 - 2.615	
60/ 90							23	2.712	2.210 - 3.291	3.030	2.442 - 3.713		10	2.117	1.621 - 2.717	2.321	1.782 - 2.971	
60/ 100	14	3.168	2.642 - 3.763	3.803	3.045 - 4.683		42	3.226	2.701 - 3.821	3.517	2.889 - 4.235		15	2.288	1.787 - 2.884	2.492	1.898 - 3.211	
60/ 110							57	3.734	3.175 - 4.359	4.057	3.367 - 4.840		21	2.410	1.912 - 2.998	2.577	1.921 - 3.383	
60/ 120	26	4.042	3.495 - 4.646	4.987	4.042 - 6.068		75	4.218	3.617 - 4.884	4.571	3.819 - 5.418		26	2.563	2.050 - 3.164	2.723	1.994 - 3.627	
60/ 130							102	4.685	3.978 - 5.472	4.999	4.194 - 5.901		31	2.713	2.187 - 3.326	2.855	2.055 - 3.857	
60/ 140	39	4.864	4.263 - 5.518	6.129	4.999 - 7.410		124	5.097	4.327 - 5.954	5.437	4.571 - 6.403		35	2.902	1.660 - 4.702	3.055	2.187 - 4.146	
60/ 150							143	5.475	4.621 - 6.426	5.883	4.965 - 6.905		41	2.993	2.160 - 4.032	3.043	2.149 - 4.175	
60/ 160	48	5.685	4.989 - 6.442	7.264	5.956 - 8.736		158	5.826	4.894 - 6.867	6.340	5.369 - 7.415		48	3.001	2.297 - 3.846	2.983	2.062 - 4.167	
60/ 170							178	6.127	5.099 - 7.280	6.763	5.746 - 7.886		53	3.102	2.415 - 3.918	3.072	2.121 - 4.295	
60/ 180	56	6.472	5.677 - 7.334	8.344	6.878 - 9.982		201	5.841	4.943 - 6.839	7.167	6.101 - 8.342		59	3.146	2.457 - 3.963	3.077	2.116 - 4.315	
60/ 190							222	6.153	5.196 - 7.216	7.560	6.442 - 8.789		64	3.230	2.540 - 4.043	3.154	2.184 - 4.396	
60/ 200	70	7.325	6.396 - 8.332	9.180	7.596 - 10.941		240	6.435	5.422 - 7.562	7.936	6.769 - 9.217		68	3.372	2.641 - 4.234	3.277	2.346 - 4.443	
60/ 210							256	6.694	5.629 - 7.879	8.292	7.079 - 9.622		73	3.433	2.700 - 4.296	3.353	2.457 - 4.457	
60/ 220							278	6.918	5.348 - 8.749	8.610	7.355 - 9.984		77	3.544	1.829 - 6.155	3.499	2.620 - 4.566	
60/ 230							300	7.119	5.968 - 8.400	8.902	7.610 - 10.315		82	3.245	2.739 - 3.814	3.574	2.725 - 4.593	
60/ 240							321	7.294	6.106 - 8.615	9.170	7.845 - 10.616		88	3.281	2.770 - 3.856	3.584	2.769 - 4.555	
60/ 270							398	7.642	6.381 - 9.045	9.771	8.385 - 11.279		102	3.534	2.988 - 4.147	3.878	3.071 - 4.821	
60/ 300							456	7.900	6.584 - 9.363	10.238	8.807 - 11.792		115	3.723	3.149 - 4.367	4.157	3.327 - 5.120	
70/ 48							0	1.869	0.031 - 14.103	2.049	1.555 - 2.652		0	1.869	0.031 - 14.103	2.049	1.555 - 2.652	
70/ 50	0	2.048	1.497 - 2.737	2.226	1.688 - 2.882		2	1.834	0.032 - 13.732	1.980	1.485 - 2.589		1	1.593	0.775 - 2.945	1.712	1.251 - 2.291	
70/ 55							9	1.923	0.542 - 5.018	2.059	1.563 - 2.664		5	1.690	0.853 - 3.035	1.766	1.306 - 2.339	

# Air Decompression Table, Air and Air with In-Water O<sub>2</sub> Schedules

Depth (fsw) /BT(min)	USN56 Standard Air						VVal-18M AIR; 20 fsw Last Allowed Stop						VVal-18M AIR/In-Water O <sub>2</sub> ; 20 fsw Last Allowed Stop					
	TOTAL						TOTAL						TOTAL					
	STOP	P(DCS)		P(DCS)			STOP	P(DCS)		P(DCS)			STOP	P(DCS)		P(DCS)		
	TIME	BVM(3)		NMRI98			TIME	BVM(3)		NMRI98			TIME	BVM(3)		NMRI98		
	(min)	(%)	CL low - high	(%)	CL low - high		(min)	(%)	CL low - high	(%)	CL low - high		(min)	(%)	CL low - high	(%)	CL low - high	
70/ 60	8	2.312	1.763 - 2.978	2.485	1.915 - 3.170		14	2.213	0.751 - 5.136	2.301	1.791 - 2.910		8	1.823	0.971 - 3.142	1.854	1.391 - 2.424	
70/ 70	14	2.853	2.269 - 3.536	3.128	2.479 - 3.890		24	2.817	1.232 - 5.514	2.931	2.362 - 3.591		13	2.104	1.222 - 3.390	2.115	1.632 - 2.697	
70/ 80	18	3.438	2.833 - 4.129	3.894	3.141 - 4.764		44	3.480	1.803 - 6.031	3.580	2.967 - 4.277		17	2.436	1.523 - 3.696	2.477	1.925 - 3.136	
70/ 90	23	4.012	3.395 - 4.703	4.701	3.832 - 5.693		64	4.121	0.889 - 11.607	4.275	3.597 - 5.036		24	2.603	0.273 - 10.486	2.637	2.005 - 3.402	
70/ 100	33	4.529	3.898 - 5.227	5.459	4.474 - 6.576		88	4.744	2.950 - 7.155	4.931	4.183 - 5.764		31	2.760	1.824 - 4.002	2.773	2.042 - 3.676	
70/ 110	43	5.020	4.367 - 5.735	6.120	5.022 - 7.361		120	5.315	3.465 - 7.722	5.489	4.672 - 6.393		38	2.914	1.951 - 4.176	2.840	2.032 - 3.856	
70/ 120	51	5.472	4.790 - 6.216	6.829	5.603 - 8.210		145	5.814	3.916 - 8.226	6.050	5.153 - 7.042		44	3.078	1.767 - 4.969	3.011	2.106 - 4.165	
70/ 130	58	5.957	5.235 - 6.740	7.552	6.196 - 9.077		167	6.256	4.301 - 8.703	6.583	5.609 - 7.659		51	3.174	2.011 - 4.748	3.082	2.098 - 4.357	
70/ 140	64	6.455	5.674 - 7.302	8.267	6.781 - 9.932		189	6.653	4.653 - 9.124	7.086	6.059 - 8.215		59	3.203	2.109 - 4.650	3.054	2.020 - 4.421	
70/ 150	70	6.926	6.097 - 7.823	8.947	7.335 - 10.749		219	6.967	4.912 - 9.490	7.531	6.468 - 8.696		66	3.285	2.186 - 4.728	3.057	2.016 - 4.436	
70/ 160	85	7.410	6.523 - 8.367	9.407	7.703 - 11.311		245	7.219	5.965 - 8.625	7.958	6.846 - 9.173		73	3.302	2.490 - 4.284	3.047	1.989 - 4.456	
70/ 170	98	7.915	6.947 - 8.960	9.869	8.089 - 11.853		267	7.455	6.126 - 8.947	8.377	7.213 - 9.646		79	3.393	2.590 - 4.357	3.145	2.078 - 4.553	
70/ 180							293	7.146	6.049 - 8.360	8.768	7.553 - 10.090		85	3.461	2.624 - 4.472	3.235	2.168 - 4.629	
70/ 190							321	7.395	6.248 - 8.664	9.123	7.865 - 10.492		91	3.527	2.670 - 4.560	3.323	2.321 - 4.597	
70/ 200							354	7.598	6.409 - 8.914	9.437	8.139 - 10.848		98	3.524	2.650 - 4.583	3.349	2.484 - 4.407	
70/ 210							391	7.749	6.524 - 9.105	9.696	8.368 - 11.138		105	3.127	2.652 - 3.659	3.385	2.567 - 4.371	
70/ 240							479	8.091	6.789 - 9.533	10.322	8.926 - 11.832		123	3.331	2.828 - 3.893	3.652	2.867 - 4.576	
80/ 39							0	2.049	1.492 - 2.748	2.057	1.556 - 2.670		0	2.049	1.492 - 2.748	2.057	1.556 - 2.670	
80/ 40	0	2.212	1.608 - 2.970	2.212	1.670 - 2.874		1	2.043	0.327 - 7.095	2.022	1.522 - 2.634		1	1.758	0.199 - 7.239	1.666	1.214 - 2.236	
80/ 45							10	2.070	1.514 - 2.766	2.062	1.541 - 2.704		5	1.840	1.292 - 2.547	1.793	1.331 - 2.367	
80/ 50	10	2.561	1.953 - 3.297	2.560	1.955 - 3.292		17	2.423	1.842 - 3.128	2.331	1.798 - 2.971		9	1.991	1.427 - 2.705	1.903	1.425 - 2.491	
80/ 55							24	2.814	2.208 - 3.532	2.687	2.125 - 3.348		13	2.146	1.561 - 2.880	2.003	1.526 - 2.582	
80/ 60	17	3.266	2.612 - 4.030	3.363	2.664 - 4.183		30	3.203	2.573 - 3.936	3.111	2.510 - 3.807		16	2.324	1.734 - 3.049	2.168	1.679 - 2.754	
80/ 70	23	3.995	3.297 - 4.789	4.330	3.513 - 5.268		54	4.035	3.372 - 4.783	3.944	3.293 - 4.679		22	2.681	2.059 - 3.429	2.534	1.979 - 3.194	
80/ 80	33	4.636	3.915 - 5.442	5.233	4.302 - 6.287		77	4.826	4.124 - 5.604	4.832	4.111 - 5.634		30	2.914	2.280 - 3.665	2.767	2.109 - 3.562	
80/ 90	46	5.197	4.456 - 6.016	6.134	5.076 - 7.324		114	5.576	4.809 - 6.418	5.566	4.782 - 6.430		39	3.085	2.414 - 3.880	2.841	2.082 - 3.781	
80/ 100	57	5.834	5.065 - 6.674	7.082	5.874 - 8.435		148	6.202	5.327 - 7.165	6.230	5.362 - 7.183		47	3.216	1.799 - 5.286	2.966	2.074 - 4.105	
70/ 110	66	6.456	5.636 - 7.349	8.020	6.639 - 9.562		177	6.733	5.768 - 7.793	6.855	5.893 - 7.909		54	3.393	2.217 - 4.950	3.183	2.161 - 4.508	
80/ 120	73	7.051	6.180 - 7.993	8.945	7.388 - 10.680		210	7.216	1.162 - 21.197	7.406	6.372 - 8.537		64	3.397	0.078 - 20.220	3.128	2.016 - 4.619	
80/ 130	82	7.639	6.712 - 8.642	9.775	8.041 - 11.705		246	7.590	6.370 - 8.943	7.924	6.846 - 9.099		74	3.384	2.458 - 4.532	3.013	1.878 - 4.569	
80/ 140	95	8.268	7.273 - 9.342	10.469	8.585 - 12.564		275	7.916	6.588 - 9.395	8.456	7.319 - 9.692		82	3.443	2.546 - 4.542	3.077	1.897 - 4.705	
80/ 150	109	8.871	7.788 - 10.037	11.097	9.100 - 13.312		304	8.170	6.734 - 9.775	8.944	7.751 - 10.238		90	3.483	2.577 - 4.591	3.126	1.928 - 4.777	
80/ 160							339	8.334	6.812 - 10.042	9.364	8.123 - 10.709		97	3.581	2.642 - 4.733	3.211	2.046 - 4.784	

# Air Decompression Table, Air and Air with In-Water O<sub>2</sub> Schedules

Depth (fsw) /BT(min)	USN56 Standard Air						VVai-18M AIR; 20 fsw Last Allowed Stop						VVai-18M AIR/In-Water O <sub>2</sub> ; 20 fsw Last Allowed Stop					
	TOTAL						TOTAL						TOTAL					
	STOP	P(DCS)		P(DCS)			STOP	P(DCS)		P(DCS)			STOP	P(DCS)		P(DCS)		
	TIME	BVM(3)		NMRI98			TIME	BVM(3)		NMRI98			TIME	BVM(3)		NMRI98		
	(min)	(%)	CL low - high	(%)	CL low - high		(min)	(%)	CL low - high	(%)	CL low - high		(min)	(%)	CL low - high	(%)	CL low - high	
80/ 170							381	7.973	3.234 - 15.505	9.726	8.440 - 11.117		104	3.637	0.223 - 16.558	3.320	2.222 - 4.754	
80/ 180							424	8.143	6.907 - 9.503	10.027	8.708 - 11.453		113	3.560	2.603 - 4.739	3.298	2.325 - 4.528	
80/ 210							524	8.518	7.194 - 9.976	10.734	9.338 - 12.238		136	3.211	2.733 - 3.746	3.521	2.706 - 4.494	
90/ 30	0	2.202	1.592 - 2.969	1.960	1.454 - 2.586		0	2.054	1.486 - 2.770	1.859	1.389 - 2.438		0	2.054	1.486 - 2.770	1.859	1.389 - 2.438	
90/ 35							4	2.122	1.477 - 2.954	1.968	1.460 - 2.599		2	1.854	1.293 - 2.579	1.720	1.251 - 2.310	
90/ 40	7	2.657	1.985 - 3.481	2.443	1.829 - 3.195		14	2.367	1.771 - 3.099	2.180	1.630 - 2.857		7	2.044	1.455 - 2.794	1.868	1.389 - 2.461	
90/ 45							23	2.827	2.189 - 3.589	2.535	1.958 - 3.227		12	2.233	1.615 - 3.010	1.995	1.502 - 2.601	
90/ 50	18	3.428	2.709 - 4.272	3.291	2.568 - 4.146		31	3.321	2.644 - 4.111	3.007	2.385 - 3.737		17	2.419	1.780 - 3.213	2.109	1.611 - 2.712	
90/ 55							39	3.815	3.105 - 4.631	3.543	2.874 - 4.313		21	2.627	1.961 - 3.443	2.285	1.770 - 2.901	
90/ 60	25	4.310	3.527 - 5.205	4.445	3.587 - 5.433		56	4.334	1.780 - 8.668	4.031	3.343 - 4.812		24	2.869	0.771 - 7.486	2.537	1.984 - 3.194	
90/ 70	37	5.020	4.192 - 5.951	5.507	4.534 - 6.608		83	5.295	4.511 - 6.163	5.115	4.358 - 5.954		32	3.228	2.497 - 4.098	2.932	2.269 - 3.724	
90/ 80	53	5.830	4.950 - 6.805	6.677	5.567 - 7.917		130	6.151	3.314 - 10.205	5.905	5.099 - 6.788		43	3.365	0.647 - 10.201	2.967	2.178 - 3.941	
90/ 90	66	6.592	5.660 - 7.616	7.845	6.561 - 9.271		171	6.924	5.976 - 7.961	6.729	5.832 - 7.709		53	3.506	1.937 - 5.802	3.135	2.178 - 4.360	
90/ 100	75	7.306	6.321 - 8.381	9.018	7.521 - 10.675		204	7.577	6.512 - 8.743	7.508	6.501 - 8.606		63	3.625	2.320 - 5.372	3.253	2.141 - 4.721	
90/ 110	85	7.986	6.937 - 9.125	10.101	8.379 - 12.008		249	8.065	6.875 - 9.372	8.070	7.003 - 9.229		74	3.662	2.510 - 5.140	3.199	2.004 - 4.829	
90/ 120	100	8.727	7.622 - 9.922	11.003	9.073 - 13.138		286	8.443	7.130 - 9.890	8.650	7.522 - 9.871		86	3.649	2.622 - 4.929	3.155	1.891 - 4.927	
90/ 130	115	9.286	8.116 - 10.547	11.902	9.722 - 14.317		324	8.729	7.294 - 10.320	9.188	7.997 - 10.475		98	3.804	2.815 - 5.011	3.303	2.003 - 5.110	
90/ 140							366	8.916	7.361 - 10.650	9.671	8.424 - 11.018		109	3.944	2.936 - 5.169	3.419	2.148 - 5.144	
90/ 150							423	8.413	7.193 - 9.748	10.051	8.756 - 11.447		122	3.909	2.898 - 5.141	3.414	2.238 - 4.968	
90/ 160							471	8.592	7.328 - 9.977	10.381	9.050 - 11.814		134	3.841	2.785 - 5.146	3.422	2.399 - 4.720	
90/ 170							511	8.743	7.436 - 10.176	10.670	9.308 - 12.136		144	3.887	2.812 - 5.219	3.580	2.679 - 4.675	
90/ 180							546	8.863	7.528 - 10.329	10.920	9.528 - 12.416		154	3.827	2.745 - 5.174	3.655	2.790 - 4.692	
90/ 240							702	9.940	8.474 - 11.540	11.963	10.404 - 13.639		235	3.328	2.833 - 3.880	3.829	3.100 - 4.669	
100/ 25	0	2.296	1.645 - 3.119	1.905	1.395 - 2.544		0	2.119	1.539 - 2.847	1.795	1.327 - 2.377		0	2.119	1.539 - 2.847	1.795	1.327 - 2.377	
100/ 30	3	2.604	1.930 - 3.434	2.140	1.592 - 2.816		3	2.321	1.674 - 3.135	1.996	1.470 - 2.650		2	1.943	1.361 - 2.693	1.706	1.231 - 2.308	
100/ 35							15	2.540	0.023 - 19.927	2.225	1.647 - 2.941		8	2.174	0.008 - 21.246	1.881	1.393 - 2.486	
100/ 40	15	3.296	2.557 - 4.173	2.944	2.232 - 3.806		26	3.102	2.416 - 3.916	2.638	2.020 - 3.383		14	2.406	1.746 - 3.233	2.032	1.528 - 2.651	
100/ 45							36	3.702	2.961 - 4.563	3.200	2.524 - 3.996		19	2.667	1.969 - 3.529	2.211	1.684 - 2.851	
100/ 50	24	4.356	0.004 - 38.128	4.196	3.326 - 5.211		47	4.301	3.506 - 5.210	3.833	3.104 - 4.673		24	2.905	2.165 - 3.812	2.403	1.857 - 3.059	
100/ 55							65	4.907	4.075 - 5.846	4.440	3.682 - 5.298		28	3.168	2.383 - 4.121	2.671	2.082 - 3.373	
100/ 60	37	5.232	4.296 - 6.293	5.466	4.466 - 6.603		81	5.499	4.619 - 6.481	5.083	4.290 - 5.966		33	3.431	2.606 - 4.425	2.953	2.305 - 3.721	
100/ 70	56	6.224	5.193 - 7.378	6.873	5.737 - 8.142		135	6.552	5.616 - 7.583	6.058	5.230 - 6.965		45	3.576	1.056 - 8.731	3.014	2.230 - 3.978	
100/ 80	71	7.119	6.011 - 8.347	8.292	6.970 - 9.753		181	7.486	6.466 - 8.600	7.056	6.141 - 8.052		56	3.792	1.948 - 6.597	3.279	2.297 - 4.527	

# Air Decompression Table, Air and Air with In-Water O<sub>2</sub> Schedules

Depth (fsw) /BT(min)	USN56 Standard Air						VVal-18M AIR; 20 fsw Last Allowed Stop						VVal-18M AIR/In-Water O <sub>2</sub> ; 20 fsw Last Allowed Stop					
	TOTAL						TOTAL						TOTAL					
	STOP	P(DCS)			P(DCS)			STOP	P(DCS)			P(DCS)			STOP	P(DCS)		
	TIME	BVM(3)			NMRI98			TIME	BVM(3)			NMRI98			TIME	BVM(3)		
	(min)	(%)	CL low - high		(%)	CL low - high		(min)	(%)	CL low - high		(%)	CL low - high		(min)	(%)	CL low - high	
100/ 90	83	7.864	6.680 - 9.168		9.691	8.064 - 11.490		226	8.202	7.056 - 9.453		7.857	6.835 - 8.966		69	3.999	2.392 - 6.229	
100/ 100	96	8.821	7.565 - 10.192		11.017	9.038 - 13.212		278	8.753	7.472 - 10.155		8.505	7.418 - 9.681		89	4.071	2.781 - 5.722	
100/ 110	116	9.814	8.458 - 11.287		12.038	9.805 - 14.515		320	9.186	7.777 - 10.734		9.193	8.031 - 10.447		104	4.234	3.072 - 5.666	
100/ 120	131	10.709	9.245 - 12.292		13.161	10.801 - 15.757		371	9.437	7.890 - 11.145		9.764	8.535 - 11.089		118	4.424	3.286 - 5.804	
100/ 150								536	9.162	7.835 - 10.610		10.907	9.542 - 12.373		161	4.279	3.128 - 5.692	
110/ 20	0	2.236	1.565 - 3.098		1.750	1.253 - 2.383		0	2.050	1.471 - 2.783		1.629	1.187 - 2.187		0	2.050	1.471 - 2.783	
110/ 25	3	2.650	1.945 - 3.523		2.022	1.497 - 2.673		3	2.346	1.703 - 3.150		1.875	1.381 - 2.491		2	1.908	1.336 - 2.645	
110/ 30	7	3.004	2.261 - 3.906		2.459	1.847 - 3.208		14	2.575	1.922 - 3.376		2.186	1.628 - 2.874		7	2.250	1.606 - 3.066	
110/ 35								27	3.227	2.503 - 4.087		2.616	2.002 - 3.356		14	2.532	1.838 - 3.400	
110/ 40	23	4.036	3.185 - 5.031		3.479	2.717 - 4.379		39	3.925	3.128 - 4.852		3.249	2.562 - 4.057		20	2.829	2.075 - 3.763	
110/ 45								50	4.627	3.751 - 5.630		4.000	3.249 - 4.862		26	3.107	2.292 - 4.108	
110/ 50	34	5.153	4.154 - 6.301		5.022	4.114 - 6.054		71	5.348	4.408 - 6.412		4.705	3.922 - 5.586		31	3.408	2.528 - 4.485	
110/ 55								90	5.949	4.952 - 7.068		5.372	4.565 - 6.268		36	3.644	2.711 - 4.780	
110/ 60	54	6.346	5.192 - 7.652		6.692	5.699 - 7.787		124	6.663	5.636 - 7.800		5.963	5.138 - 6.869		43	3.789	2.816 - 4.975	
110/ 70	72	7.280	5.999 - 8.718		8.385	7.272 - 9.593		181	7.829	6.727 - 9.035		7.127	6.232 - 8.098		56	4.051	1.829 - 7.663	
110/ 80	87	8.366	6.949 - 9.944		10.086	8.637 - 11.664		237	8.688	7.478 - 10.006		8.047	7.043 - 9.131		77	4.405	2.536 - 7.042	
110/ 90	106	9.544	8.059 - 11.175		11.524	9.661 - 13.565		294	9.348	8.030 - 10.783		8.817	7.719 - 10.002		99	4.539	3.018 - 6.508	
110/ 100	124	10.655	9.055 - 12.400		12.844	11.034 - 14.796		348	9.809	8.365 - 11.385		9.551	8.358 - 10.838		118	4.763	3.430 - 6.407	
110/ 110								412	10.008	8.423 - 11.748		10.119	8.842 - 11.493		136	4.848	3.601 - 6.356	
110/ 120								484	10.038	8.275 - 11.995		10.597	9.263 - 12.032		155	4.744	3.576 - 6.144	
110/ 180								734	10.680	9.206 - 12.276		12.281	10.712 - 13.964		266	3.763	3.217 - 4.371	
120/ 15	0	2.027	1.344 - 2.940		1.543	1.065 - 2.168		0	1.818	1.271 - 2.525		1.411	1.000 - 1.940		0	1.818	1.271 - 2.525	
120/ 20	2	2.570	1.839 - 3.493		1.887	1.377 - 2.527		2	2.284	1.661 - 3.062		1.750	1.270 - 2.356		1	1.998	1.346 - 2.859	
120/ 25	6	3.018	2.252 - 3.953		2.352	1.750 - 3.094		8	2.477	1.826 - 3.282		2.169	1.602 - 2.871		4	2.233	1.596 - 3.041	
120/ 30	14	3.466	2.657 - 4.434		2.920	2.199 - 3.798		24	3.163	2.434 - 4.035		2.576	1.938 - 3.354		13	2.543	1.839 - 3.426	
120/ 35								38	3.972	3.137 - 4.948		3.253	2.524 - 4.120		20	2.899	2.114 - 3.872	
120/ 40	30	4.783	3.792 - 5.934		4.286	3.377 - 5.349		51	4.797	3.852 - 5.887		4.098	3.285 - 5.040		27	3.232	2.356 - 4.318	
120/ 45								72	5.624	4.585 - 6.805		4.937	4.077 - 5.911		33	3.572	2.601 - 4.771	
120/ 50	46	6.136	4.917 - 7.534		6.235	5.168 - 7.433		95	6.338	5.226 - 7.591		5.703	4.818 - 6.688		38	3.860	2.817 - 5.145	
120/ 55								135	7.163	6.015 - 8.437		6.362	5.469 - 7.343		45	4.079	2.968 - 5.448	
120/ 60	69	7.239	5.823 - 8.851		8.194	7.026 - 9.471		169	7.866	6.678 - 9.174		7.029	6.113 - 8.026		53	4.214	1.559 - 8.981	
120/ 70	87	8.582	1.619 - 23.171		10.177	8.677 - 11.812		230	8.981	2.370 - 21.181		8.196	7.197 - 9.275		77	4.761	0.458 - 17.887	
120/ 80	105	9.962	8.223 - 11.892		11.959	10.395 - 13.639		298	9.802	8.424 - 11.300		9.054	7.951 - 10.241		105	4.996	3.183 - 7.392	

# Air Decompression Table, Air and Air with In-Water O<sub>2</sub> Schedules

Depth (fsw) /BT(min)	USN56 Standard Air						VVal-18M AIR; 20 fsw Last Allowed Stop						VVal-18M AIR/In-Water O <sub>2</sub> ; 20 fsw Last Allowed Stop					
	TOTAL						TOTAL						TOTAL					
	STOP	P(DCS)			P(DCS)			STOP	P(DCS)			P(DCS)			STOP	P(DCS)		
	TIME	BVM(3)			NMRI98			TIME	BVM(3)			NMRI98			TIME	BVM(3)		
	(min)	(%)	CL low - high		(%)	CL low - high		(min)	(%)	CL low - high		(%)	CL low - high		(min)	(%)	CL low - high	
120/ 90	130	11.216	9.346	- 13.273	13.499	11.771	- 15.346	364	10.309	8.804	- 11.947	9.796	8.596	- 11.086	127	5.214	3.638	- 7.187
120/ 100	148	12.418	10.415	- 14.604	15.176	13.133	- 17.356	440	10.537	8.918	- 12.308	10.440	9.150	- 11.826	149	5.258	3.862	- 6.953
120/ 110								517	10.598	8.808	- 12.572	10.966	9.615	- 12.415	170	5.179	3.898	- 6.713
120/ 120								578	10.607	8.686	- 12.742	11.379	9.984	- 12.873	188	5.149	3.878	- 6.670
130/ 10	0	1.687	1.002	- 2.678	1.272	0.813	- 1.909	0	1.448	0.945	- 2.134	1.118	0.745	- 1.623	0	1.448	0.945	- 2.134
130/ 15	1	2.334	0.000	- 47.209	1.651	1.167	- 2.275	1	2.049	1.457	- 2.803	1.525	1.095	- 2.072	1	1.687	1.082	- 2.517
130/ 20	4	2.919	2.124	- 3.907	2.121	1.557	- 2.822	4	2.338	1.596	- 3.306	1.919	1.401	- 2.568	2	2.129	1.376	- 3.151
130/ 25	10	3.398	2.561	- 4.411	2.752	2.051	- 3.611	17	2.932	2.222	- 3.792	2.463	1.818	- 3.261	9	2.502	1.808	- 3.372
130/ 30	21	4.000	3.110	- 5.052	3.289	2.476	- 4.274	34	3.820	2.987	- 4.802	3.093	2.349	- 3.990	18	2.886	2.097	- 3.869
130/ 35								49	4.765	3.788	- 5.899	4.002	3.146	- 5.006	26	3.283	2.375	- 4.412
130/ 40	35	5.548	3.265	- 8.685	5.271	4.193	- 6.517	70	5.658	4.546	- 6.933	4.888	3.960	- 5.951	33	3.602	2.571	- 4.893
130/ 45								96	6.558	5.343	- 7.935	5.845	4.880	- 6.926	39	4.000	2.860	- 5.421
130/ 50	61	6.887	5.413	- 8.591	7.518	6.331	- 8.832	138	7.496	6.222	- 8.919	6.621	5.652	- 7.689	46	4.309	3.062	- 5.864
130/ 55								177	8.242	1.913	- 20.711	7.313	6.326	- 8.390	58	4.570	0.361	- 18.394
130/ 60	84	8.451	6.719	- 10.425	9.760	8.307	- 11.348	210	8.963	7.588	- 10.474	8.054	7.037	- 9.155	72	4.953	2.303	- 9.118
130/ 70	101	9.991	8.044	- 12.179	11.988	10.460	- 13.626	290	10.026	7.034	- 13.630	9.070	7.961	- 10.263	104	5.336	2.233	- 10.444
130/ 80	129	11.042	8.903	- 13.434	13.609	11.741	- 15.613	363	10.725	8.358	- 13.422	9.926	8.731	- 11.209	131	5.587	3.104	- 9.104
130/ 90	152	12.254	9.987	- 14.765	15.398	13.232	- 17.716	449	11.051	3.537	- 23.416	10.638	9.341	- 12.029	156	5.728	0.800	- 18.380
130/ 100								537	11.110	9.307	- 13.089	11.191	9.824	- 12.655	181	5.652	4.168	- 7.445
130/ 120								658	10.724	9.300	- 12.262	12.083	10.614	- 13.651	227	5.291	3.927	- 6.935
130/ 180								888	13.306	11.511	- 15.233	14.212	12.346	- 16.206	380	4.184	3.540	- 4.905
140/ 10	0	1.935	1.163	- 3.039	1.402	0.913	- 2.071	0	1.662	1.103	- 2.413	1.251	0.850	- 1.786	0	1.662	1.103	- 2.413
140/ 15	2	2.632	1.804	- 3.705	1.812	1.297	- 2.466	2	2.596	1.908	- 3.448	1.970	1.426	- 2.654	1	1.980	1.313	- 2.872
140/ 20	6	3.275	0.000	- 49.851	2.420	1.785	- 3.207	7	2.722	1.901	- 3.773	2.272	1.663	- 3.031	4	2.325	1.673	- 3.145
140/ 25	16	3.767	2.883	- 4.823	3.045	2.258	- 4.012	26	3.469	2.671	- 4.420	2.818	2.092	- 3.711	14	2.777	2.017	- 3.725
140/ 30	26	4.628	3.611	- 5.823	3.879	2.933	- 5.017	44	4.514	3.552	- 5.640	3.710	2.847	- 4.742	23	3.238	2.341	- 4.355
140/ 35								63	5.508	0.417	- 21.575	4.713	3.735	- 5.851	32	3.582	0.944	- 9.281
140/ 40	44	6.169	4.022	- 8.939	6.351	5.155	- 7.712	91	6.559	1.500	- 17.081	5.795	4.755	- 6.972	39	4.045	1.246	- 9.573
140/ 45								137	7.595	6.218	- 9.144	6.625	5.577	- 7.790	48	4.539	3.182	- 6.242
140/ 50	74	7.898	5.993	- 10.132	8.848	7.482	- 10.351	180	8.521	7.082	- 10.120	7.481	6.419	- 8.645	61	4.837	1.746	- 10.368
140/ 55								215	9.342	7.830	- 11.010	8.336	7.250	- 9.515	76	5.312	2.385	- 9.965
140/ 60	95	9.734	7.569	- 12.215	11.451	9.907	- 13.115	262	9.988	8.442	- 11.682	8.893	7.774	- 10.102	95	5.533	2.858	- 9.472
140/ 70	123	10.996	8.612	- 13.703	13.514	11.642	- 15.525	343	10.990	9.346	- 12.780	9.932	8.731	- 11.222	128	5.871	3.617	- 8.878

# Air Decompression Table, Air and Air with In-Water O<sub>2</sub> Schedules

Depth (fsw) /BT(min)	USN56 Standard Air						VVai-18M AIR; 20 fsw Last Allowed Stop						VVai-18M AIR/In-Water O <sub>2</sub> ; 20 fsw Last Allowed Stop					
	TOTAL						TOTAL						TOTAL					
	STOP	P(DCS)			P(DCS)		STOP	P(DCS)			P(DCS)		STOP	P(DCS)			P(DCS)	
	TIME	BVM(3)			NMRI98		TIME	BVM(3)			NMRI98		TIME	BVM(3)			NMRI98	
	(min)	(%)	CL low - high		(%)	CL low - high	(min)	(%)	CL low - high		(%)	CL low - high	(min)	(%)	CL low - high		(%)	CL low - high
140/ 80	153	13.174	10.633	15.993	15.786	13.785 - 17.911	442	11.447	9.726	13.321	10.660	9.363 - 12.050	157	6.125	4.141	8.635	4.549	3.047 - 6.485
140/ 90							542	11.596	9.768	13.593	11.328	9.947 - 12.806	187	6.058	4.351	8.144	4.426	2.979 - 6.288
150/ 5	0	1.400	0.688	2.573	1.051	0.596 - 1.743	0	1.122	0.636	1.857	0.878	0.527 - 1.391	0	1.122	0.636	1.857	0.878	0.527 - 1.391
150/ 10	1	2.145	1.308	3.325	1.425	0.950 - 2.064	1	1.819	1.232	2.596	1.292	0.890 - 1.822	1	1.439	0.858	2.281	0.903	0.643 - 1.239
150/ 15	3	2.934	2.034	4.089	2.001	1.444 - 2.703	3	2.532	1.838	3.400	1.876	1.350 - 2.542	2	2.023	1.254	3.099	1.573	1.117 - 2.159
150/ 20	9	3.523	2.619	4.626	2.626	1.927 - 3.492	14	2.960	2.230	3.848	2.532	1.849 - 3.383	8	2.562	1.860	3.439	2.156	1.554 - 2.914
150/ 25	21	4.279	3.304	5.434	3.433	2.542 - 4.525	35	4.053	3.151	5.117	3.273	2.444 - 4.283	19	3.064	2.218	4.118	2.503	1.817 - 3.362
150/ 30	32	5.237	4.077	6.598	4.558	3.467 - 5.859	54	5.182	4.051	6.505	4.323	3.334 - 5.495	28	3.516	2.488	4.809	2.856	2.062 - 3.849
150/ 35							83	6.345	5.030	7.859	5.509	4.420 - 6.761	37	4.005	2.785	5.550	3.176	2.306 - 4.258
150/ 40	57	6.966	2.846	13.613	7.423	6.119 - 8.886	124	7.509	6.040	9.178	6.554	5.426 - 7.821	46	4.684	3.242	6.505	3.812	2.843 - 4.990
150/ 45							175	8.620	7.074	10.351	7.494	6.356 - 8.750	62	5.060	1.687	11.294	4.071	3.009 - 5.366
150/ 50	86	9.012	6.896	11.467	10.261	8.689 - 11.981	216	9.533	7.889	11.358	8.394	7.233 - 9.660	78	5.482	2.335	10.603	4.401	3.244 - 5.810
150/ 55							267	10.309	8.623	12.167	9.083	7.897 - 10.366	99	5.781	2.879	10.124	4.396	3.168 - 5.913
150/ 60	110	10.686	8.143	13.616	12.924	11.043 - 14.957	313	10.951	9.206	12.863	9.699	8.477 - 11.017	118	6.052	3.377	9.810	4.530	3.202 - 6.188
150/ 70	144	12.302	9.499	15.486	15.238	13.075 - 17.556	410	11.765	9.941	13.752	10.599	9.319 - 11.971	151	6.521	4.102	9.693	4.814	3.342 - 6.669
150/ 80	171	13.830	10.844	17.175	17.584	15.034 - 20.301	529	12.017	10.140	14.064	11.332	9.946 - 12.816	186	6.453	4.476	8.911	4.658	3.144 - 6.601
150/ 90							617	12.152	10.173	14.316	11.964	10.517 - 13.510	216	6.376	4.601	8.536	4.638	3.269 - 6.350
150/ 120							801	12.736	11.122	14.463	13.324	11.662 - 15.098	323	5.291	3.821	7.093	4.538	3.649 - 5.563
150/ 180							1023	16.356	14.162	18.690	16.130	13.943 - 18.460	490	5.270	4.468	6.162	5.019	3.888 - 6.350
160/ 5	0	1.536	0.760	2.808	1.112	0.638 - 1.823	0	1.246	0.723	2.023	0.942	0.575 - 1.473	0	1.246	0.723	2.023	0.942	0.575 - 1.473
160/ 10	1	2.412	1.485	3.706	1.563	1.056 - 2.235	1	2.048	1.407	2.884	1.444	1.006 - 2.014	1	1.660	1.028	2.549	1.049	0.748 - 1.437
160/ 15	5	3.200	2.263	4.385	2.105	1.525 - 2.835	5	2.723	1.957	3.684	2.085	1.510 - 2.809	2	2.136	1.516	2.926	1.799	1.281 - 2.460
160/ 20	14	3.784	2.864	4.891	2.918	2.134 - 3.889	22	3.399	2.597	4.361	2.798	2.040 - 3.741	12	2.809	2.042	3.763	2.343	1.692 - 3.161
160/ 25	27	4.792	3.675	6.116	3.910	2.903 - 5.137	44	4.611	1.130	12.105	3.715	2.777 - 4.853	23	3.303	0.452	11.601	2.710	1.952 - 3.662
160/ 30	38	5.597	4.265	7.176	5.396	4.191 - 6.808	69	5.861	4.577	7.358	4.986	3.883 - 6.281	34	3.892	2.708	5.393	3.137	2.270 - 4.217
160/ 35							102	7.177	5.651	8.936	6.304	5.101 - 7.674	44	4.596	3.153	6.430	3.646	2.695 - 4.809
160/ 40	69	7.833	5.887	10.127	8.502	7.050 - 10.118	162	8.492	6.870	10.323	7.327	6.117 - 8.675	60	5.200	1.454	12.669	4.158	3.122 - 5.409
160/ 45							210	9.566	7.737	11.621	8.329	7.096 - 9.682	76	5.611	2.174	11.450	4.489	3.347 - 5.870
160/ 50	96	10.031	7.496	12.990	11.592	9.728 - 13.631	264	10.503	8.613	12.604	9.149	7.896 - 10.510	98	6.053	2.804	11.074	4.603	3.389 - 6.081
160/ 55							316	11.211	9.322	13.290	9.797	8.513 - 11.184	121	6.291	3.346	10.519	4.624	3.312 - 6.248
160/ 60	130	11.785	8.825	15.203	14.469	12.333 - 16.770	367	11.778	9.839	13.904	10.349	9.040 - 11.758	140	6.530	3.770	10.317	4.764	3.349 - 6.534
160/ 70							492	12.359	10.378	14.521	11.195	9.818 - 12.671	178	6.854	4.451	9.941	4.871	3.358 - 6.783
160/ 80							602	12.571	10.519	14.813	11.940	10.483 - 13.498	213	6.802	4.709	9.398	4.796	3.332 - 6.638

# Air Decompression Table, Air and Air with In-Water O<sub>2</sub> Schedules

Depth (fsw) /BT(min)	USN56 Standard Air						VVal-18M AIR; 20 fsw Last Allowed Stop						VVal-18M AIR/In-Water O <sub>2</sub> ; 20 fsw Last Allowed Stop					
	TOTAL						TOTAL						TOTAL					
	STOP	P(DCS)		P(DCS)			STOP	P(DCS)		P(DCS)			STOP	P(DCS)		P(DCS)		
	TIME	BVM(3)		NMRI98			TIME	BVM(3)		NMRI98			TIME	BVM(3)		NMRI98		
	(min)	(%)	CL low - high	(%)	CL low - high		(min)	(%)	CL low - high	(%)	CL low - high		(min)	(%)	CL low - high	(%)	CL low - high	
170/ 5	0	1.686	0.840 - 3.059	1.172	0.681 - 1.900		0	1.377	0.815 - 2.198	1.010	0.627 - 1.556		0	1.377	0.815 - 2.198	1.010	0.627 - 1.556	
170/ 10	2	2.635	1.639 - 4.012	1.637	1.123 - 2.313		2	2.616	1.885 - 3.533	1.890	1.344 - 2.588		1	1.879	1.201 - 2.810	1.207	0.862 - 1.650	
170/ 15	7	3.455	2.474 - 4.681	2.284	1.657 - 3.071		7	2.911	2.058 - 3.991	2.337	1.693 - 3.144		4	2.387	1.716 - 3.233	2.038	1.455 - 2.779	
170/ 20	19	4.190	0.001 - 41.682	3.238	2.363 - 4.321		30	3.855	2.968 - 4.912	3.085	2.247 - 4.124		16	2.997	2.162 - 4.040	2.468	1.767 - 3.355	
170/ 25	32	5.291	4.078 - 6.722	4.387	3.256 - 5.760		53	5.158	3.979 - 6.548	4.266	3.212 - 5.535		28	3.638	2.566 - 4.989	2.964	2.138 - 3.996	
170/ 30	43	6.158	2.283 - 12.800	6.262	4.948 - 7.781		88	6.614	5.156 - 8.307	5.660	4.453 - 7.063		40	4.429	3.044 - 6.190	3.544	2.606 - 4.697	
170/ 35							141	8.082	6.426 - 9.973	6.907	5.639 - 8.340		55	5.105	3.433 - 7.245	4.003	2.989 - 5.231	
170/ 40	79	8.865	6.582 - 11.557	9.488	7.708 - 11.483		197	9.391	7.585 - 11.423	8.070	6.771 - 9.508		74	5.633	2.028 - 11.971	4.407	3.299 - 5.746	
170/ 45							250	10.515	8.581 - 12.670	9.103	7.782 - 10.547		94	6.180	2.652 - 11.824	4.697	3.503 - 6.140	
170/ 50	107	10.987	8.052 - 14.429	13.088	10.970 - 15.397		311	11.353	9.331 - 13.591	9.809	8.464 - 11.268		120	6.432	3.265 - 11.079	4.663	3.369 - 6.257	
170/ 55							365	12.055	9.957 - 14.365	10.465	9.088 - 11.950		141	6.817	3.769 - 11.076	4.915	3.514 - 6.647	
170/ 60	150	13.042	9.660 - 16.941	15.956	13.583 - 18.501		432	12.471	10.133 - 15.061	10.874	9.518 - 12.330		162	7.103	4.044 - 11.299	5.030	3.570 - 6.842	
170/ 70							568	12.887	10.513 - 15.509	11.758	10.297 - 13.321		204	7.139	4.462 - 10.639	4.870	3.385 - 6.738	
170/ 80							666	13.110	5.500 - 24.090	12.515	10.991 - 14.142		243	6.921	1.556 - 18.029	4.786	3.503 - 6.350	
170/ 90							749	13.508	11.231 - 15.997	13.036	11.436 - 14.743		290	6.588	4.699 - 8.898	4.787	3.844 - 5.875	
170/ 120							916	15.078	13.120 - 17.164	14.925	12.986 - 16.991		416	5.372	4.482 - 6.372	4.878	3.937 - 5.958	
170/ 180							1128	19.122	16.456 - 21.944	18.086	15.635 - 20.683		600	6.636	5.644 - 7.731	5.919	4.499 - 7.600	
180/ 5							0	1.508	0.909 - 2.368	1.084	0.684 - 1.645		0	1.508	0.909 - 2.368	1.084	0.684 - 1.645	
180/ 10	3	2.873	1.808 - 4.327	1.735	1.202 - 2.429		3	2.380	1.668 - 3.292	1.644	1.154 - 2.279		2	1.831	1.055 - 2.972	1.344	0.950 - 1.853	
180/ 15	9	3.710	2.675 - 4.997	2.493	1.803 - 3.357		11	3.006	2.244 - 3.936	2.578	1.863 - 3.473		6	2.617	1.898 - 3.517	2.246	1.607 - 3.054	
180/ 20	23	4.253	0.012 - 33.232	3.684	2.691 - 4.908		38	4.295	0.496 - 15.455	3.417	2.490 - 4.564		20	3.213	0.915 - 8.065	2.669	1.911 - 3.625	
180/ 25	37	5.805	4.411 - 7.457	4.969	3.701 - 6.497		65	5.765	0.816 - 18.390	4.845	3.679 - 6.235		34	4.056	0.231 - 18.411	3.206	2.321 - 4.308	
180/ 30	50	6.880	3.393 - 12.037	7.139	5.721 - 8.758		106	7.398	5.742 - 9.320	6.376	5.062 - 7.889		47	4.915	3.332 - 6.934	3.831	2.844 - 5.035	
180/ 35							175	8.962	7.139 - 11.032	7.610	6.261 - 9.122		68	5.535	1.682 - 12.868	4.280	3.205 - 5.579	
180/ 40	90	9.726	7.093 - 12.843	10.643	8.669 - 12.844		228	10.291	5.797 - 16.272	8.845	7.456 - 10.375		86	6.157	1.482 - 15.804	4.794	3.602 - 6.225	
180/ 45							297	11.344	7.729 - 15.720	9.692	8.287 - 11.224		114	6.568	2.415 - 13.651	4.769	3.499 - 6.317	
180/ 50	125	11.936	1.061 - 37.016	14.398	12.078 - 16.914		354	12.179	9.932 - 14.669	10.465	9.033 - 12.015		139	6.953	3.667 - 11.649	4.935	3.559 - 6.628	
180/ 55							425	12.735	10.445 - 15.260	10.936	9.537 - 12.440		162	7.337	4.142 - 11.727	5.110	3.665 - 6.891	
180/ 60	165	14.161	10.305 - 18.612	17.696	15.010 - 20.566		506	13.034	10.732 - 15.565	11.390	9.948 - 12.939		186	7.396	4.446 - 11.323	5.038	3.534 - 6.917	
180/ 70							632	13.406	10.866 - 16.214	12.296	10.767 - 13.931		229	7.425	4.700 - 10.955	5.003	3.538 - 6.824	
190/ 5							0	1.637	0.994 - 2.555	1.163	0.748 - 1.737		0	1.637	0.994 - 2.555	1.163	0.748 - 1.737	
190/ 10	4	3.068	1.956 - 4.572	1.768	1.230 - 2.467		4	2.550	1.796 - 3.512	1.796	1.277 - 2.460		2	2.056	1.237 - 3.222	1.530	1.082 - 2.105	
190/ 15	11	3.967	2.873 - 5.318	2.723	1.971 - 3.664		17	3.326	2.514 - 4.307	2.801	2.018 - 3.782		9	2.833	2.020 - 3.858	2.415	1.732 - 3.276	



# Air Decompression Table, Air and Air with In-Water O<sub>2</sub> Schedules

Depth (fsw) /BT(min)	USN56 Standard Air						VVal-18M AIR; 20 fsw Last Allowed Stop						VVal-18M AIR/In-Water O <sub>2</sub> ; 20 fsw Last Allowed Stop					
	TOTAL						TOTAL						TOTAL					
	STOP	P(DCS)		P(DCS)			STOP	P(DCS)		P(DCS)			STOP	P(DCS)		P(DCS)		
	TIME	BVM(3)		NMRI98			TIME	BVM(3)		NMRI98			TIME	BVM(3)		NMRI98		
	(min)	(%)	CL low - high	(%)	CL low - high		(min)	(%)	CL low - high	(%)	CL low - high		(min)	(%)	CL low - high	(%)	CL low - high	
190/ 20	28	4.533	3.389 - 5.914	4.121	3.039 - 5.443		45	4.733	3.639 - 6.031	3.841	2.811 - 5.107		24	3.511	2.493 - 4.790	2.902	2.083 - 3.930	
190/ 25	41	6.396	4.841 - 8.237	5.622	4.207 - 7.317		84	6.439	4.959 - 8.172	5.377	4.119 - 6.864		41	4.428	3.031 - 6.209	3.424	2.485 - 4.589	
190/ 30	60	7.865	5.831 - 10.281	7.626	5.913 - 9.612		139	8.208	6.407 - 10.283	6.978	5.595 - 8.555		57	5.306	3.506 - 7.630	4.110	3.064 - 5.379	
190/ 35							206	9.815	7.787 - 12.113	8.298	6.866 - 9.894		80	5.986	2.126 - 12.761	4.555	3.412 - 5.933	
190/ 40	100	10.537	7.542 - 14.097	11.885	9.706 - 14.299		272	11.122	8.925 - 13.586	9.440	7.977 - 11.046		104	6.524	2.791 - 12.468	4.755	3.512 - 6.264	
190/ 45							339	12.140	9.802 - 14.742	10.305	8.817 - 11.925		133	7.023	3.490 - 12.215	4.945	3.602 - 6.586	
190/ 50							409	12.873	10.435 - 15.574	10.915	9.449 - 12.498		158	7.493	4.022 - 12.374	5.169	3.743 - 6.915	
190/ 55							497	13.262	10.804 - 15.975	11.364	9.895 - 12.942		185	7.617	4.397 - 11.980	5.102	3.613 - 6.951	
190/ 60							574	13.541	11.041 - 16.296	11.895	10.371 - 13.530		209	7.715	4.671 - 11.736	5.070	3.578 - 6.926	
190/ 90							848	15.440	12.729 - 18.393	14.279	12.478 - 16.197		369	6.691	4.627 - 9.255	4.946	4.071 - 5.937	
190/ 120							1005	17.730	15.371 - 20.229	16.482	14.257 - 18.850		507	6.407	5.316 - 7.631	5.445	4.345 - 6.714	
200/ 5							1	1.692	0.000 - 73.076	1.144	0.741 - 1.699		1	1.231	0.000 - 49.737	0.752	0.532 - 1.039	
200/ 10							3	2.909	0.000 - 50.954	2.100	1.487 - 2.882		1	2.563	0.000 - 48.796	1.769	1.251 - 2.433	
200/ 10							5	2.714	0.000 - 52.778	1.970	1.408 - 2.686		3	2.054	0.000 - 38.341	1.686	1.194 - 2.317	
200/ 15							27	3.632	0.113 - 19.803	2.936	2.089 - 4.003		12	2.974	0.037 - 20.907	2.517	1.791 - 3.438	
200/ 20							54	5.231	3.999 - 6.690	4.288	3.157 - 5.667		30	3.902	2.754 - 5.345	3.081	2.212 - 4.170	
200/ 25							100	7.126	5.475 - 9.054	6.027	4.670 - 7.616		46	4.853	3.252 - 6.912	3.829	2.815 - 5.072	
200/ 30							174	9.023	5.162 - 14.197	7.520	6.072 - 9.161		69	5.656	1.102 - 16.040	4.266	3.170 - 5.596	
200/ 35							235	10.642	8.421 - 13.155	8.997	7.481 - 10.678		92	6.458	2.497 - 13.077	4.860	3.644 - 6.321	
200/ 40							314	11.891	9.488 - 14.584	9.978	8.440 - 11.664		123	6.922	3.172 - 12.661	4.830	3.525 - 6.424	
200/ 45							386	12.852	10.297 - 15.698	10.800	9.239 - 12.497		151	7.479	3.837 - 12.718	5.162	3.746 - 6.894	
200/ 50							479	13.421	10.797 - 16.331	11.285	9.796 - 12.888		180	7.801	4.279 - 12.683	5.166	3.695 - 6.981	
210/ 5							1	1.826	1.155 - 2.753	1.233	0.810 - 1.808		1	1.363	0.739 - 2.328	0.838	0.594 - 1.154	
210/ 10							5	2.950	2.110 - 4.008	2.186	1.565 - 2.972		3	2.278	1.402 - 3.501	1.895	1.343 - 2.602	
210/ 10							6	2.886	2.037 - 3.963	2.164	1.550 - 2.941							
210/ 15							31	3.964	3.019 - 5.096	3.157	2.251 - 4.296		16	3.116	2.246 - 4.202	2.646	1.882 - 3.613	
210/ 20							65	5.767	4.405 - 7.376	4.747	3.544 - 6.198		36	4.187	2.901 - 5.817	3.213	2.322 - 4.321	
210/ 25							122	7.867	6.041 - 9.992	6.596	5.195 - 8.214		54	5.258	3.470 - 7.569	3.977	2.964 - 5.207	
210/ 30							207	9.824	5.885 - 14.948	8.134	6.700 - 9.739		80	6.107	1.461 - 15.733	4.542	3.455 - 5.839	
210/ 35							285	11.420	7.966 - 15.553	9.479	7.902 - 11.225		109	6.770	2.393 - 14.334	4.734	3.479 - 6.263	
210/ 40							352	12.638	9.579 - 16.137	10.527	8.924 - 12.279		142	7.332	3.314 - 13.479	4.920	3.564 - 6.583	
210/ 45							442	13.449	10.283 - 17.041	11.132	9.597 - 12.792		170	7.894	3.881 - 13.747	5.209	3.758 - 6.988	

# Air Decompression Table, Air and Air with In-Water O<sub>2</sub> Schedules

Depth (fsw) /BT(min)	USN56 Standard Air						VVaI-18M AIR; 20 fsw Last Allowed Stop						VVaI-18M AIR/In-Water O <sub>2</sub> ; 20 fsw Last Allowed Stop					
	TOTAL						TOTAL						TOTAL					
	STOP	P(DCS)		P(DCS)			STOP	P(DCS)		P(DCS)			STOP	P(DCS)		P(DCS)		
	TIME	BVM(3)		NMRI98			TIME	BVM(3)		NMRI98			TIME	BVM(3)		NMRI98		
	(min)	(%)	CL low - high	(%)	CL low - high		(min)	(%)	CL low - high	(%)	CL low - high		(min)	(%)	CL low - high	(%)	CL low - high	
210/ 50							540	13.926	10.695 - 17.577	11.729	10.166 - 13.412		201	8.091	4.236 - 13.536	5.198	3.694 - 7.061	
220/ 5							2	1.869	1.192 - 2.801	1.255	0.830 - 1.830		2	1.495	0.841 - 2.478	0.931	0.661 - 1.280	
220/ 10							10	2.993	2.074 - 4.172	2.356	1.687 - 3.202		4	2.399	1.715 - 3.265	2.074	1.472 - 2.843	
220/ 15							44	4.310	3.270 - 5.556	3.424	2.441 - 4.659		20	3.347	2.396 - 4.538	2.799	1.992 - 3.819	
220/ 20							81	6.356	0.395 - 25.352	5.240	3.926 - 6.817		42	4.488	0.062 - 27.161	3.416	2.458 - 4.611	
220/ 25							152	8.606	6.654 - 10.861	7.118	5.615 - 8.849		64	5.544	1.048 - 15.957	4.106	3.015 - 5.440	
220/ 30							229	10.599	8.280 - 13.239	8.790	7.189 - 10.584		91	6.518	2.369 - 13.641	4.782	3.565 - 6.252	
220/ 35							318	12.141	9.560 - 15.048	9.963	8.318 - 11.779		127	7.104	3.155 - 13.219	4.735	3.428 - 6.340	
220/ 40							402	13.268	9.923 - 17.105	10.856	9.186 - 12.681		159	7.814	3.518 - 14.350	5.061	3.661 - 6.777	
250/ 5							3	2.298	1.538 - 3.302	1.517	1.034 - 2.155		2	1.715	0.915 - 2.956	1.219	0.858 - 1.687	
250/ 10							17	3.429	0.003 - 33.567	2.867	2.020 - 3.944		9	2.879	0.131 - 15.008	2.489	1.756 - 3.423	
250/ 15							58	5.521	4.186 - 7.107	4.514	3.342 - 5.938		35	4.146	2.890 - 5.734	3.181	2.326 - 4.240	
250/ 20							138	8.252	6.305 - 10.520	6.741	5.297 - 8.410		61	5.486	3.539 - 8.029	3.996	2.997 - 5.205	
250/ 25							233	10.762	8.331 - 13.540	8.768	7.241 - 10.470		94	6.673	2.364 - 14.130	4.767	3.663 - 6.076	
250/ 30							338	12.667	9.826 - 15.882	10.166	8.548 - 11.944		137	7.526	3.308 - 14.044	4.829	3.581 - 6.340	
250/ 35							447	13.975	10.797 - 17.555	11.087	9.466 - 12.849		175	8.376	4.036 - 14.724	5.159	3.757 - 6.870	
300/ 5							6	2.886	2.002 - 4.020	2.147	1.524 - 2.940		3	2.238	1.312 - 3.574	1.879	1.327 - 2.587	
300/ 10							46	4.707	0.218 - 21.778	3.782	2.715 - 5.110		27	3.742	0.096 - 21.124	2.990	2.159 - 4.029	
300/ 15							134	8.131	6.173 - 10.423	6.615	5.239 - 8.199		62	5.456	3.510 - 8.002	3.919	3.017 - 4.993	
300/ 20							264	11.408	8.773 - 14.421	9.100	7.611 - 10.746		107	6.959	2.518 - 14.525	4.624	3.563 - 5.881	
300/ 25							402	13.729	10.481 - 17.412	10.626	9.033 - 12.363		163	8.269	3.749 - 15.076	4.981	3.689 - 6.543	

# Air Decompression Table, SurDO2 Schedules

USN-SURDO2										VVal-18M SURDO2									
Depth (fsw)										Depth (fsw)									
/BT(min)		P(DCS) BVM(3)			P(DCS) NMRI98					/BT(min)		P(DCS) BVM(3)			P(DCS) NMRI98				
		(%)	CL low	-	high	(%)	CL low	-	high			(%)	CL low	-	high	(%)	CL low	-	high
30/ 371										30/ 371		4.153	3.525	-	4.855	4.963	4.139	-	5.889
30/ 380										30/ 380		3.488	2.920	-	4.129	4.670	3.884	-	5.556
30/ 420										30/ 420		4.044	3.399	-	4.769	5.371	4.517	-	6.324
30/ 480										30/ 480		4.815	4.047	-	5.676	6.371	5.412	-	7.432
30/ 540										30/ 540		4.841	4.069	-	5.705	6.262	5.247	-	7.394
30/ 600										30/ 600		5.430	4.556	-	6.407	7.065	5.965	-	8.283
30/ 660										30/ 660		5.955	4.986	-	7.039	7.796	6.616	-	9.097
30/ 720										30/ 720		6.421	5.363	-	7.604	8.458	7.202	-	9.836
35/ 232										35/ 232		2.974	2.543	-	3.455	3.628	2.921	-	4.447
35/ 240										35/ 240		2.266	1.838	-	2.763	3.458	2.702	-	4.353
35/ 270										35/ 270		2.877	2.384	-	3.439	4.174	3.365	-	5.107
35/ 300										35/ 300		3.479	2.913	-	4.119	4.901	4.039	-	5.878
35/ 330										35/ 330		3.478	2.911	-	4.117	4.623	3.697	-	5.695
35/ 360										35/ 360		4.007	3.368	-	4.725	5.285	4.309	-	6.398
35/ 420										35/ 420		4.493	3.781	-	5.292	5.714	4.614	-	6.972
35/ 480										35/ 480		5.341	4.488	-	6.296	6.840	5.637	-	8.194
35/ 540										35/ 540		5.417	4.550	-	6.386	6.870	5.642	-	8.255
35/ 600										35/ 600		6.064	5.080	-	7.163	7.772	6.449	-	9.247
35/ 660										35/ 660		6.040	5.060	-	7.133	7.731	6.404	-	9.213
35/ 720										35/ 720		5.817	4.879	-	6.864	7.471	6.200	-	8.892
40/ 163										40/ 163		2.332	1.944	-	2.775	2.954	2.293	-	3.742
40/ 170										40/ 170		1.512	1.156	-	1.945	2.863	2.093	-	3.818
40/ 180										40/ 180		1.755	1.375	-	2.209	3.135	2.335	-	4.113
40/ 190										40/ 190		2.003	1.599	-	2.478	3.419	2.590	-	4.418
40/ 200										40/ 200		2.255	1.827	-	2.753	3.710	2.855	-	4.730
40/ 210										40/ 210		2.508	2.055	-	3.031	4.008	3.128	-	5.046
40/ 220										40/ 220		2.763	2.283	-	3.313	4.311	3.406	-	5.367
40/ 230										40/ 230		2.506	2.052	-	3.028	3.636	2.682	-	4.805
40/ 240										40/ 240		2.741	2.263	-	3.289	3.913	2.940	-	5.089
40/ 270										40/ 270		3.446	2.884	-	4.079	4.761	3.731	-	5.965
40/ 300										40/ 300		3.683	3.091	-	4.351	4.757	3.660	-	6.057

# Air Decompression Table, SurDO2 Schedules

USN-SURDO2										VVal-18M SURDO2									
Depth (fsw)										Depth (fsw)									
/BT(min)		P(DCS) BVM(3)			P(DCS) NMRI98					/BT(min)		P(DCS) BVM(3)			P(DCS) NMRI98				
		(%)	CL low	-	high	(%)	CL low	-	high			(%)	CL low	-	high	(%)	CL low	-	high
40/ 330										40/ 330		4.308	3.627	-	5.073	5.545	4.389	-	6.883
40/ 360										40/ 360		4.287	3.609	-	5.048	5.360	4.214	-	6.694
40/ 420										40/ 420		4.826	4.063	-	5.679	5.975	4.783	-	7.343
40/ 480										40/ 480		5.733	4.814	-	6.759	7.202	5.887	-	8.685
40/ 540										40/ 540		5.842	4.904	-	6.890	7.364	6.060	-	8.828
40/ 600										40/ 600		5.944	4.987	-	7.011	7.549	6.241	-	9.013
40/ 660										40/ 660		5.823	4.889	-	6.866	7.467	6.205	-	8.877
40/ 720										40/ 720		5.644	4.743	-	6.650	7.233	6.026	-	8.579
45/ 125										45/ 125		2.079	1.672	-	2.556	2.668	2.050	-	3.409
45/ 130										45/ 130		1.051	0.747	-	1.444	2.563	1.812	-	3.517
45/ 140										45/ 140		1.684	1.311	-	2.133	2.864	2.065	-	3.863
45/ 150										45/ 150		1.598	1.233	-	2.041	3.188	2.343	-	4.230
45/ 160										45/ 160		1.890	1.497	-	2.356	3.529	2.640	-	4.610
45/ 170										45/ 170		1.739	1.359	-	2.194	2.939	1.971	-	4.210
45/ 180										45/ 180		2.014	1.607	-	2.493	3.252	2.248	-	4.537
45/ 190										45/ 190		2.294	1.860	-	2.799	3.576	2.541	-	4.875
45/ 200										45/ 200		2.578	2.133	-	3.086	3.909	2.845	-	5.221
45/ 210										45/ 210		2.863	2.369	-	3.426	4.249	3.157	-	5.573
45/ 220										45/ 220		2.764	2.282	-	3.316	3.748	2.639	-	5.146
45/ 230										45/ 230		3.030	2.518	-	3.612	4.065	2.933	-	5.466
45/ 240										45/ 240		3.295	2.751	-	3.910	4.386	3.230	-	5.794
50/ 92										50/ 92		1.722	1.300	-	2.239	2.203	1.677	-	2.842
50/ 95										50/ 95		0.564	0.345	-	0.882	2.183	1.508	-	3.060
50/ 100										50/ 100		0.685	0.433	-	1.042	2.313	1.611	-	3.218
50/ 110										50/ 110		0.956	0.660	-	1.347	2.617	1.855	-	3.584
50/ 120										50/ 120		1.254	0.921	-	1.674	2.967	2.142	-	3.998
50/ 130										50/ 130		1.575	1.208	-	2.020	3.351	2.462	-	4.445
50/ 140										50/ 140		1.467	1.106	-	1.912	2.803	1.802	-	4.153
50/ 150										50/ 150		1.777	1.371	-	2.268	3.156	2.104	-	4.538
50/ 160										50/ 160		2.098	1.675	-	2.595	3.530	2.430	-	4.940
50/ 170										50/ 170		2.426	1.972	-	2.953	3.919	2.775	-	5.354
50/ 180										50/ 180		2.406	1.973	-	2.905	3.442	2.282	-	4.964

# Air Decompression Table, SurDO2 Schedules

USN-SURDO2										VVal-18M SURDO2									
Depth (fsw)										Depth (fsw)									
/BT(min)		P(DCS) BVM(3)			P(DCS) NMRI98					/BT(min)		P(DCS) BVM(3)			P(DCS) NMRI98				
		(%)	CL low	-	high	(%)	CL low	-	high			(%)	CL low	-	high	(%)	CL low	-	high
50/ 190										50/ 190		2.717	2.233	-	3.272	3.808	2.614	-	5.336
50/ 200										50/ 200		3.030	2.512	-	3.620	4.183	2.960	-	5.713
50/ 210										50/ 210		2.821	2.326	-	3.388	3.663	2.514	-	5.136
50/ 220										50/ 220		3.113	2.586	-	3.713	4.014	2.838	-	5.489
50/ 230										50/ 230		3.406	2.844	-	4.043	4.370	3.168	-	5.850
50/ 240										50/ 240		3.698	3.098	-	4.374	4.729	3.501	-	6.218
50/ 270										50/ 270		4.087	3.433	-	4.821	5.029	3.839	-	6.441
50/ 300										50/ 300		4.256	3.579	-	5.017	5.162	4.023	-	6.497
50/ 330										50/ 330		4.475	3.764	-	5.271	5.409	4.287	-	6.708
50/ 360										50/ 360		5.123	4.309	-	6.034	6.268	5.055	-	7.653
50/ 420										50/ 420		5.012	4.216	-	5.901	6.097	4.982	-	7.361
55/ 74										55/ 74		1.665	0.042	-	11.531	2.068	1.563	-	2.685
55/ 75										55/ 75		0.385	0.196	-	0.705	2.095	1.461	-	2.914
55/ 80										55/ 80		0.490	0.273	-	0.831	2.204	1.537	-	3.065
55/ 90										55/ 90		0.751	0.348	-	1.460	2.498	1.771	-	3.421
55/ 100										55/ 100		1.061	0.758	-	1.452	2.870	2.069	-	3.874
55/ 110										55/ 110		1.771	0.017	-	15.430	3.300	2.418	-	4.388
55/ 120										55/ 120		1.321	0.964	-	1.772	2.788	1.759	-	4.192
55/ 130										55/ 130		1.665	1.273	-	2.143	3.188	2.091	-	4.643
55/ 140										55/ 140		2.026	1.600	-	2.532	3.618	2.461	-	5.111
55/ 150										55/ 150		2.077	1.646	-	2.586	3.172	1.990	-	4.781
55/ 160										55/ 160		2.428	1.964	-	2.967	3.582	2.354	-	5.201
55/ 170										55/ 170		2.785	2.285	-	3.360	4.008	2.737	-	5.636
55/ 180										55/ 180		2.640	2.155	-	3.200	3.527	2.335	-	5.092
55/ 190										55/ 190		2.978	2.472	-	3.554	3.930	2.712	-	5.480
55/ 200										55/ 200		3.318	2.759	-	3.953	4.341	3.100	-	5.885
55/ 210										55/ 210		3.244	2.694	-	3.869	4.021	2.888	-	5.427
55/ 220										55/ 220		3.561	2.972	-	4.227	4.410	3.249	-	5.825
55/ 230										55/ 230		3.877	3.248	-	4.587	4.804	3.613	-	6.232
55/ 240										55/ 240		3.616	3.021	-	4.290	4.365	3.285	-	5.665
55/ 270										55/ 270		4.024	3.375	-	4.755	4.817	3.751	-	6.069
55/ 300										55/ 300		4.824	4.055	-	5.684	5.853	4.680	-	7.200

# Air Decompression Table, SurDO2 Schedules

E-16

USN-SURDO2										VVal-18M SURDO2									
Depth (fsw)										Depth (fsw)									
/BT(min)		P(DCS) BVM(3)			P(DCS) NMRI98					/BT(min)		P(DCS) BVM(3)			P(DCS) NMRI98				
		(%)	CL low	-	high	(%)	CL low	-	high			(%)	CL low	-	high	(%)	CL low	-	high
55/ 330										55/ 330		4.941	4.154	-	5.822	6.011	4.864	-	7.319
55/ 360										55/ 360		5.014	4.215	-	5.908	6.047	4.930	-	7.313
60/ 63										60/ 60		1.619	1.157	-	2.209	1.961	1.478	-	2.553
60/ 65										60/ 65		0.379	0.181	-	0.729	2.141	1.535	-	2.908
60/ 70										60/ 70		0.483	0.257	-	0.849	2.270	1.602	-	3.124
60/ 80										60/ 80		0.763	0.478	-	1.168	2.596	1.864	-	3.516
60/ 90										60/ 90		1.106	0.771	-	1.544	3.027	2.209	-	4.041
60/ 100										60/ 100		1.739	1.326	-	2.242	2.595	1.593	-	3.991
60/ 110										60/ 110		1.402	1.023	-	1.881	3.019	1.936	-	4.478
60/ 120										60/ 120		1.792	1.375	-	2.298	3.492	2.328	-	5.015
60/ 130										60/ 130		1.899	1.472	-	2.412	3.069	1.869	-	4.737
60/ 140										60/ 140		2.289	1.826	-	2.832	3.529	2.305	-	5.149
60/ 150										60/ 150		2.221	1.765	-	2.759	3.118	1.966	-	4.685
60/ 160										60/ 160		2.597	2.105	-	3.167	3.561	2.377	-	5.108
60/ 170										60/ 170		2.980	2.450	-	3.588	4.023	2.803	-	5.566
60/ 180										60/ 180		2.975	2.445	-	3.582	3.749	2.630	-	5.162
60/ 190										60/ 190		3.337	2.767	-	3.985	4.189	3.035	-	5.612
60/ 200										60/ 200		3.700	3.092	-	4.386	4.638	3.448	-	6.077
60/ 210										60/ 210		3.497	2.908	-	4.165	4.248	3.165	-	5.561
60/ 220										60/ 220		3.837	3.205	-	4.550	4.672	3.551	-	6.008
60/ 230										60/ 230		3.730	3.112	-	4.428	4.453	3.416	-	5.686
60/ 240										60/ 240		4.045	3.386	-	4.788	4.852	3.776	-	6.116
60/ 270										60/ 270		4.359	3.656	-	5.149	5.234	4.172	-	6.462
60/ 300										60/ 300		4.615	3.874	-	5.446	5.482	4.436	-	6.677
70/ 48										70/ 48		1.869	0.031	-	14.103	2.049	1.555	-	2.652
70/ 50	2.007		1.473	-	2.672	2.208	1.669	-	2.866	70/ 50		0.405	0.176	-	0.838	2.166	1.611	-	2.851
70/ 55										70/ 55		0.494	0.242	-	0.927	2.349	1.725	-	3.125
70/ 60										70/ 60		0.628	0.345	-	1.073	2.533	1.840	-	3.400
70/ 70										70/ 70		1.000	0.654	-	1.476	3.011	2.230	-	3.971
70/ 80										70/ 80		0.930	0.582	-	1.423	2.670	1.663	-	4.059
70/ 90	1.731		1.335	-	2.210	3.773	2.840	-	4.899	70/ 90		1.348	0.947	-	1.868	3.197	2.121	-	4.612
70/ 100										70/ 100		1.551	1.130	-	2.083	2.855	1.746	-	4.397

# Air Decompression Table, SurDO2 Schedules

E-17

USN-SURDO2										VVal-18M SURDO2									
Depth (fsw)										Depth (fsw)									
/BT(min) P(DCS) BVM(3) (%) CL low - high P(DCS) NMRI98 (%) CL low - high										/BT(min) P(DCS) BVM(3) (%) CL low - high P(DCS) NMRI98 (%) CL low - high									
70/ 110										70/ 110	2.009	1.545	-	2.568	3.421	2.266	-	4.939	
70/ 120	2.944	2.420	-	3.545	5.366	4.302	-	6.589		70/ 120	2.044	1.578	-	2.605	3.086	1.930	-	4.667	
70/ 130										70/ 130	2.501	1.994	-	3.095	3.642	2.416	-	5.247	
70/ 140										70/ 140	2.613	2.096	-	3.216	3.443	2.311	-	4.917	
70/ 150	4.423	3.713	-	5.220	6.958	5.604	-	8.500		70/ 150	3.059	2.499	-	3.703	3.987	2.810	-	5.467	
70/ 160										70/ 160	2.986	2.434	-	3.623	3.718	2.650	-	5.054	
70/ 170										70/ 170	3.412	2.814	-	4.095	4.242	3.133	-	5.595	
70/ 180	5.683	4.769	-	6.704	8.391	6.772	-	10.221		70/ 180	3.422	2.823	-	4.105	4.128	3.115	-	5.346	
70/ 190										70/ 190	3.824	3.178	-	4.557	4.631	3.573	-	5.883	
70/ 200										70/ 200	3.656	3.030	-	4.367	4.368	3.399	-	5.511	
70/ 210										70/ 210	4.034	3.360	-	4.794	4.847	3.830	-	6.031	
70/ 240										70/ 240	3.943	3.282	-	4.691	4.597	3.712	-	5.614	
80/ 39										80/ 39	2.049	1.492	-	2.748	2.057	1.556	-	2.670	
80/ 40	2.043	1.485	-	2.745	2.082	1.573	-	2.703		80/ 40	0.476	0.000	-	69.794	2.158	1.641	-	2.787	
80/ 45										80/ 45	0.539	0.249	-	1.056	2.397	1.800	-	3.127	
80/ 50										80/ 50	0.682	0.360	-	1.201	2.638	1.956	-	3.478	
80/ 55										80/ 55	0.880	0.082	-	4.271	2.901	2.166	-	3.800	
80/ 60										80/ 60	0.621	0.303	-	1.166	2.431	1.500	-	3.727	
80/ 70	3.274	2.578	-	4.094	3.528	2.699	-	4.521		80/ 70	1.026	0.635	-	1.585	2.957	1.968	-	4.258	
80/ 80										80/ 80	1.299	0.874	-	1.869	2.708	1.673	-	4.141	
80/ 90										80/ 90	1.811	1.335	-	2.404	3.375	2.254	-	4.840	
80/ 100	4.821	4.008	-	5.737	5.346	4.370	-	6.456		80/ 100	1.938	1.451	-	2.537	3.127	1.984	-	4.677	
70/ 110										70/ 110	2.472	1.940	-	3.104	3.818	2.614	-	5.360	
80/ 120										80/ 120	2.673	2.123	-	3.318	3.668	2.526	-	5.130	
80/ 130	6.162	5.231	-	7.193	7.253	5.810	-	8.899		80/ 130	2.708	2.155	-	3.356	3.506	2.501	-	4.764	
80/ 140										80/ 140	2.843	2.279	-	3.502	3.515	2.591	-	4.648	
80/ 150	6.999	5.929	-	8.182	8.391	6.680	-	10.341		80/ 150	3.323	2.711	-	4.026	4.118	3.133	-	5.297	
80/ 160										80/ 160	3.269	2.663	-	3.967	3.975	3.057	-	5.069	
80/ 170										80/ 170	3.728	3.072	-	4.476	4.557	3.577	-	5.703	
80/ 180										80/ 180	3.667	3.018	-	4.407	4.315	3.441	-	5.329	
80/ 210										80/ 210	4.316	3.588	-	5.140	5.125	4.187	-	6.191	
90/ 30										90/ 30	2.054	1.486	-	2.770	1.859	1.389	-	2.438	

# Air Decompression Table, SurDO2 Schedules

E-18

USN-SURDO2										VVal-18M SURDO2									
Depth (fsw)										Depth (fsw)									
/BT(min) P(DCS) BVM(3)										/BT(min) P(DCS) BVM(3)									
(%) CL low - high										(%) CL low - high									
90/ 35										90/ 35	0.559	0.238	-	1.165	2.256	1.730	-	2.892	
90/ 40										90/ 40	0.650	0.308	-	1.247	2.552	1.935	-	3.300	
90/ 45										90/ 45	0.843	0.462	-	1.440	2.854	2.139	-	3.727	
90/ 50										90/ 50	0.574	0.243	-	1.199	2.457	1.540	-	3.719	
90/ 55										90/ 55	0.764	0.389	-	1.382	2.712	1.737	-	4.032	
90/ 60	3.569	2.794	-	4.484	3.631	2.828	-	4.580		90/ 60	1.000	0.584	-	1.619	3.053	2.165	-	4.175	
90/ 70	4.106	3.287	-	5.054	4.257	3.505	-	5.114		90/ 70	1.340	0.880	-	1.966	2.891	1.870	-	4.262	
90/ 80	4.665	3.813	-	5.636	5.048	4.149	-	6.069		90/ 80	3.160	1.530	-	5.754	2.779	1.711	-	4.260	
90/ 90	5.306	4.397	-	6.329	5.775	4.755	-	6.928		90/ 90	3.844	2.056	-	6.497	3.572	2.443	-	5.022	
90/ 100	5.869	4.924	-	6.925	6.614	5.396	-	7.993		90/ 100	2.509	1.956	-	3.168	3.540	2.570	-	4.743	
90/ 110	6.343	5.355	-	7.439	7.309	5.894	-	8.917		90/ 110	2.647	2.084	-	3.313	3.491	2.507	-	4.718	
90/ 120	6.857	5.822	-	8.000	8.059	6.446	-	9.893		90/ 120	2.842	1.590	-	4.682	3.487	2.554	-	4.637	
90/ 130	7.279	6.177	-	8.495	8.652	6.860	-	10.694		90/ 130	3.290	2.776	-	3.867	4.148	3.153	-	5.339	
90/ 140										90/ 140	3.348	2.830	-	3.929	4.113	3.184	-	5.212	
90/ 150										90/ 150	3.416	2.891	-	4.004	4.006	3.185	-	4.962	
90/ 160										90/ 160	3.943	3.351	-	4.603	4.680	3.782	-	5.712	
90/ 170										90/ 170	3.851	3.273	-	4.497	4.525	3.685	-	5.486	
90/ 180										90/ 180	3.795	3.225	-	4.432	4.463	3.648	-	5.394	
90/ 240										90/ 240	3.956	3.284	-	4.717	4.921	4.146	-	5.787	
100/ 25										100/ 25	2.119	1.539	-	2.847	1.795	1.327	-	2.377	
100/ 30										100/ 30	0.619	0.258	-	1.305	2.264	1.748	-	2.885	
100/ 35										100/ 35	0.728	0.342	-	1.402	2.617	2.004	-	3.356	
100/ 40										100/ 40	0.493	0.165	-	1.224	2.348	1.521	-	3.463	
100/ 45										100/ 45	0.638	0.267	-	1.341	2.602	1.671	-	3.863	
100/ 50	3.582	2.747	-	4.581	3.445	2.692	-	4.335		100/ 50	0.862	0.442	-	1.549	2.934	2.066	-	4.036	
100/ 55										100/ 55	2.900	1.913	-	4.208	2.478	1.526	-	3.804	
100/ 60	4.299	3.392	-	5.359	4.250	3.501	-	5.101		100/ 60	3.322	2.321	-	4.594	2.867	1.881	-	4.179	
100/ 70	5.073	4.101	-	6.187	5.122	4.293	-	6.051		100/ 70	3.500	1.506	-	6.867	2.867	1.859	-	4.219	
100/ 80	5.693	4.672	-	6.848	6.047	5.024	-	7.194		100/ 80	3.708	1.922	-	6.414	2.972	2.115	-	4.052	
100/ 90	6.266	5.201	-	7.460	6.918	5.671	-	8.324		100/ 90	4.406	2.534	-	7.048	3.781	2.820	-	4.948	
100/ 100	6.802	5.689	-	8.042	7.723	6.238	-	9.406		100/ 100	4.304	2.715	-	6.432	3.802	2.818	-	5.002	
100/ 110	7.356	6.188	-	8.651	8.563	6.836	-	10.525		100/ 110	3.217	2.727	-	3.767	4.017	3.063	-	5.158	



# Air Decompression Table, SurDO2 Schedules

E-19

USN-SURDO2										VVal-18M SURDO2									
Depth (fsw)										Depth (fsw)									
/BT(min)		P(DCS) BVM(3)				P(DCS) NMRI98				/BT(min)		P(DCS) BVM(3)				P(DCS) NMRI98			
		(%)	CL low	-	high	(%)	CL low	-	high			(%)	CL low	-	high	(%)	CL low	-	high
100/ 120		7.924	6.707	-	9.266	9.202	7.335	-	11.319	100/ 120		3.401	2.893	-	3.969	4.123	3.209	-	5.202
100/ 150										100/ 150		4.142	3.546	-	4.803	4.820	3.962	-	5.795
110/ 20										110/ 20		2.050	1.471	-	2.783	1.629	1.187	-	2.187
110/ 25		2.143	1.556	-	2.880	1.767	1.301	-	2.349	110/ 25		0.650	0.259	-	1.418	2.180	1.700	-	2.753
110/ 30										110/ 30		0.771	0.039	-	4.925	2.586	2.024	-	3.254
110/ 35										110/ 35		0.521	0.164	-	1.342	2.377	1.580	-	3.435
110/ 40		3.386	2.532	-	4.425	3.125	2.496	-	3.858	110/ 40		0.662	0.263	-	1.444	2.679	1.767	-	3.891
110/ 45										110/ 45		3.286	2.347	-	4.463	3.076	2.304	-	4.015
110/ 50		4.244	3.276	-	5.392	3.955	3.153	-	4.887	110/ 50		3.271	2.237	-	4.604	2.644	1.711	-	3.901
110/ 55										110/ 55		3.780	2.707	-	5.117	3.126	2.208	-	4.289
110/ 60		5.152	4.081	-	6.395	4.953	4.046	-	5.987	110/ 60		3.611	1.335	-	7.766	2.749	1.778	-	4.054
110/ 70		5.894	4.747	-	7.206	6.038	4.936	-	7.286	110/ 70		3.968	1.912	-	7.198	2.981	2.096	-	4.105
110/ 80		6.539	5.353	-	7.878	6.979	5.653	-	8.484	110/ 80		4.698	2.582	-	7.752	3.909	2.894	-	5.147
110/ 90		7.180	3.705	-	12.185	7.958	6.379	-	9.754	110/ 90		4.229	2.073	-	7.566	3.396	2.483	-	4.522
110/ 100		7.805	6.537	-	9.212	8.883	7.114	-	10.888	110/ 100		5.096	3.279	-	7.481	4.466	3.432	-	5.694
110/ 110		8.548	7.204	-	10.031	9.999	7.988	-	12.270	110/ 110		3.886	3.336	-	4.496	4.651	3.643	-	5.832
110/ 120										110/ 120		4.135	3.556	-	4.776	4.750	3.819	-	5.822
110/ 180										110/ 180		4.244	3.662	-	4.887	5.077	4.277	-	5.970
120/ 15										120/ 15		1.818	1.271	-	2.525	1.411	1.000	-	1.940
120/ 20										120/ 20		0.644	0.233	-	1.500	2.035	1.577	-	2.586
120/ 25										120/ 25		0.775	0.331	-	1.598	2.495	1.954	-	3.139
120/ 30		2.907	2.096	-	3.920	2.721	2.149	-	3.396	120/ 30		0.970	0.484	-	1.776	2.985	2.336	-	3.752
120/ 35										120/ 35		2.857	1.928	-	4.069	2.713	1.796	-	3.930
120/ 40		3.957	2.883	-	5.280	3.569	2.834	-	4.429	120/ 40		3.450	2.450	-	4.708	3.169	2.431	-	4.053
120/ 45										120/ 45		3.516	2.433	-	4.899	2.761	1.840	-	3.977
120/ 50		4.925	3.787	-	6.273	4.752	3.841	-	5.798	120/ 50		4.116	2.975	-	5.526	3.353	2.475	-	4.430
120/ 55										120/ 55		4.030	1.290	-	9.341	3.042	2.186	-	4.113
120/ 60		5.876	4.653	-	7.291	5.767	4.746	-	6.922	120/ 60		4.580	1.477	-	10.482	3.788	2.657	-	5.216
120/ 70		6.636	5.313	-	8.150	7.021	5.785	-	8.410	120/ 70		4.898	0.467	-	18.355	3.889	2.879	-	5.121
120/ 80		7.340	5.944	-	8.923	8.243	6.727	-	9.948	120/ 80		5.273	3.329	-	7.849	4.276	3.203	-	5.571
120/ 90		8.211	5.567	-	11.494	9.399	7.664	-	11.342	120/ 90		5.598	3.638	-	8.143	4.727	3.659	-	5.988
120/ 100		9.143	7.627	-	10.820	10.714	8.704	-	12.956	120/ 100		5.719	3.839	-	8.116	5.081	4.013	-	6.324

# Air Decompression Table, SurDO2 Schedules

E-20

USN-SURDO2										VVal-18M SURDO2									
Depth (fsw)										Depth (fsw)									
/BT(min)		P(DCS) BVM(3)			P(DCS) NMRI98					/BT(min)		P(DCS) BVM(3)			P(DCS) NMRI98				
		(%)	CL low	-	high	(%)	CL low	-	high			(%)	CL low	-	high	(%)	CL low	-	high
120/ 110										120/ 110		4.994	3.084	-	7.564	4.429	3.579	-	5.406
120/ 120										120/ 120		4.262	3.646	-	4.945	4.703	3.847	-	5.680
130/ 10										130/ 10		1.448	0.945	-	2.134	1.118	0.745	-	1.623
130/ 15	1.969		1.404	-	2.688	1.577	1.132	-	2.142	130/ 15		0.611	0.191	-	1.573	1.794	1.365	-	2.317
130/ 20										130/ 20		0.750	0.051	-	4.258	2.288	1.783	-	2.891
130/ 25										130/ 25		0.918	0.420	-	1.795	2.833	2.218	-	3.562
130/ 30	3.339		2.444	-	4.444	3.053	2.397	-	3.828	130/ 30		0.623	0.199	-	1.581	2.655	1.761	-	3.838
130/ 35										130/ 35		3.456	2.432	-	4.751	3.138	2.403	-	4.022
130/ 40	4.494		3.374	-	5.843	4.120	3.261	-	5.122	130/ 40		3.621	2.499	-	5.056	2.777	1.884	-	3.939
130/ 45										130/ 45		4.314	3.106	-	5.808	3.457	2.618	-	4.468
130/ 50	5.650		4.374	-	7.147	5.305	4.353	-	6.384	130/ 50		4.306	1.153	-	10.897	3.277	2.273	-	4.559
130/ 55										130/ 55		4.817	0.403	-	18.861	3.884	2.792	-	5.240
130/ 60	6.555		5.100	-	8.250	6.805	5.659	-	8.088	130/ 60		4.800	2.239	-	8.830	3.550	2.599	-	4.721
130/ 70	7.411		5.825	-	9.239	8.241	6.826	-	9.819	130/ 70		5.368	2.304	-	10.347	4.100	3.055	-	5.368
130/ 80	8.458		6.812	-	10.320	9.586	7.934	-	11.420	130/ 80		5.899	3.249	-	9.655	4.757	3.682	-	6.024
130/ 90	9.400		7.685	-	11.316	10.991	9.009	-	13.189	130/ 90		6.179	0.921	-	19.134	5.269	4.173	-	6.541
130/ 100										130/ 100		5.543	3.567	-	8.127	4.702	3.820	-	5.711
130/ 120										130/ 120		4.891	4.208	-	5.645	5.412	4.501	-	6.437
130/ 180										130/ 180		4.930	4.246	-	5.683	5.953	5.140	-	6.846
140/ 10										140/ 10		1.662	1.103	-	2.413	1.251	0.850	-	1.786
140/ 15										140/ 15		0.753	0.276	-	1.732	2.201	1.707	-	2.794
140/ 20										140/ 20		0.860	0.355	-	1.811	2.556	1.997	-	3.222
140/ 25	3.114		2.234	-	4.217	2.871	2.260	-	3.593	140/ 25		0.629	0.187	-	1.671	2.500	1.655	-	3.624
140/ 30	3.796		2.793	-	5.026	3.374	2.646	-	4.233	140/ 30		3.313	2.282	-	4.636	3.001	2.244	-	3.925
140/ 35	4.450		3.303	-	5.841	4.044	3.171	-	5.070	140/ 35		3.575	2.421	-	5.067	2.688	1.785	-	3.885
140/ 40	5.105		3.842	-	6.617	4.708	3.761	-	5.804	140/ 40		4.355	3.103	-	5.912	3.418	2.541	-	4.488
140/ 45	5.746		4.366	-	7.382	5.355	4.381	-	6.462	140/ 45		4.382	1.210	-	10.904	3.084	2.096	-	4.366
140/ 50	6.259		4.746	-	8.049	6.250	5.188	-	7.441	140/ 50		4.968	1.533	-	11.566	4.025	2.938	-	5.362
140/ 55	6.781		5.151	-	8.701	7.060	5.893	-	8.362	140/ 55		5.155	2.359	-	9.570	3.776	2.761	-	5.025
140/ 60	7.275		5.545	-	9.303	7.841	6.546	-	9.281	140/ 60		5.157	2.890	-	8.371	3.608	2.635	-	4.807
140/ 70	8.417		5.720	-	11.756	9.233	7.728	-	10.896	140/ 70		5.930	3.642	-	8.988	4.470	3.428	-	5.709
140/ 70										140/ 80		6.378	3.543	-	10.352	5.152	4.056	-	6.428

# Air Decompression Table, SurDO2 Schedules

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USN-SURDO2									VVal-18M SURDO2								
Depth (fsw)									Depth (fsw)								
/BT(min) P(DCS) BVM(3)									/BT(min) P(DCS) BVM(3)								
(%) CL low - high									(%) CL low - high								
140/ 80									140/ 90	5.927	3.930	-	8.485	4.779	3.885	-	5.803
140/ 90									150/ 5	1.122	0.636	-	1.857	0.878	0.527	-	1.391
150/ 5									150/ 10	0.629	0.174	-	1.754	1.602	1.182	-	2.125
150/ 10	1.864	1.299	-	2.595	1.472	1.034	-	2.039	150/ 15	0.769	0.272	-	1.812	2.174	1.679	-	2.770
150/ 20									150/ 20	0.982	0.432	-	1.974	2.841	2.219	-	3.580
150/ 25	3.514	2.549	-	4.709	3.174	2.484	-	3.991	150/ 25	3.025	2.013	-	4.357	2.768	1.920	-	3.858
150/ 30	4.271	3.140	-	5.654	3.833	2.962	-	4.867	150/ 30	3.367	2.224	-	4.871	2.533	1.598	-	3.813
150/ 35	4.924	3.674	-	6.431	4.419	3.485	-	5.511	150/ 35	4.228	2.960	-	5.824	3.206	2.389	-	4.204
150/ 40	5.612	4.183	-	7.327	5.204	4.236	-	6.308	150/ 40	4.348	1.141	-	11.106	2.940	1.999	-	4.163
150/ 45	6.273	4.666	-	8.196	6.068	5.022	-	7.245	150/ 45	5.065	1.569	-	11.749	3.973	2.900	-	5.292
150/ 50	6.933	5.177	-	9.020	6.964	5.835	-	8.220	150/ 50	5.319	2.304	-	10.200	3.796	2.745	-	5.098
150/ 55	7.603	5.729	-	9.812	7.730	6.518	-	9.071	150/ 55	5.454	2.972	-	9.012	3.755	2.754	-	4.985
150/ 60									150/ 60	6.318	3.680	-	9.928	4.774	3.594	-	6.190
150/ 70									150/ 70	6.332	4.106	-	9.208	4.760	3.715	-	5.987
150/ 80									150/ 80	6.920	4.727	-	9.660	5.467	4.430	-	6.652
150/ 90									150/ 90	6.457	4.351	-	9.118	5.308	4.380	-	6.358
150/ 120									150/ 120	4.972	4.269	-	5.747	5.363	4.589	-	6.218
150/ 180									150/ 180	5.325	4.566	-	6.164	6.299	5.353	-	7.345
160/ 5									160/ 5	1.246	0.723	-	2.023	0.942	0.575	-	1.473
160/ 10									160/ 10	0.677	0.000	-	27.939	1.726	1.288	-	2.270
160/ 15									160/ 15	0.859	0.075	-	4.294	2.381	1.846	-	3.021
160/ 20	3.070	2.176	-	4.198	2.826	2.211	-	3.556	160/ 20	1.107	0.097	-	5.386	3.143	2.449	-	3.967
160/ 25	3.888	1.011	-	10.070	3.448	2.615	-	4.453	160/ 25	3.469	2.371	-	4.883	3.099	2.373	-	3.971
160/ 30	4.722	3.411	-	6.335	4.158	3.218	-	5.270	160/ 30	3.919	2.701	-	5.471	2.758	1.952	-	3.780
160/ 35	5.392	3.973	-	7.108	4.838	3.877	-	5.947	160/ 35	4.831	3.504	-	6.459	3.671	2.731	-	4.815
160/ 40	6.219	4.571	-	8.205	5.757	4.724	-	6.925	160/ 40	4.985	1.532	-	11.625	3.715	2.671	-	5.013
160/ 45	7.047	5.204	-	9.250	6.715	5.615	-	7.942	160/ 45	5.329	2.148	-	10.661	3.680	2.633	-	4.988
160/ 50									160/ 50	5.607	2.909	-	9.570	3.743	2.734	-	4.986
160/ 55									160/ 55	6.548	3.703	-	10.491	4.842	3.631	-	6.297
160/ 60									160/ 60	6.759	4.023	-	10.442	4.945	3.830	-	6.256
160/ 70									160/ 70	6.806	4.501	-	9.738	4.965	3.976	-	6.105
160/ 80									160/ 80	6.563	4.420	-	9.268	5.043	4.135	-	6.075

# Air Decompression Table, SurDO2 Schedules

USN-SURDO2										VVal-18M SURDO2									
Depth (fsw)										Depth (fsw)									
/BT(min)		P(DCS) BVM(3)			P(DCS) NMRI98					/BT(min)		P(DCS) BVM(3)			P(DCS) NMRI98				
		(%)	CL low	-	high	(%)	CL low	-	high			(%)	CL low	-	high	(%)	CL low	-	high
170/ 5										170/ 5		1.377	0.815	-	2.198	1.010	0.627	-	1.556
170/ 10										170/ 10		0.802	0.267	-	1.963	2.136	1.636	-	2.741
170/ 15										170/ 15		0.948	0.374	-	2.057	2.598	2.017	-	3.292
170/ 20		3.383	2.420	-	4.589	3.066	2.385	-	3.876	170/ 20		2.975	1.942	-	4.353	2.684	1.799	-	3.849
170/ 25		4.284	0.527	-	15.084	3.831	2.921	-	4.922	170/ 25		3.943	2.779	-	5.408	3.342	2.560	-	4.279
170/ 30		4.989	3.611	-	6.680	4.551	3.558	-	5.717	170/ 30		4.398	3.135	-	5.970	3.092	2.223	-	4.179
170/ 35		6.037	0.958	-	18.350	5.473	4.432	-	6.662	170/ 35		4.667	1.290	-	11.548	3.236	2.246	-	4.500
170/ 40		6.979	5.083	-	9.264	6.476	5.373	-	7.714	170/ 40		5.182	2.040	-	10.527	3.359	2.419	-	4.532
170/ 45										170/ 45		6.329	2.767	-	11.962	4.693	3.474	-	6.173
170/ 50										170/ 50		6.625	3.588	-	10.925	4.761	3.525	-	6.259
170/ 55										170/ 55		6.980	4.034	-	10.996	4.962	3.842	-	6.281
170/ 60										170/ 60		7.082	4.317	-	10.745	5.101	3.996	-	6.393
170/ 70										170/ 70		7.160	4.692	-	10.307	5.200	4.224	-	6.314
170/ 80										170/ 80		6.945	1.667	-	17.594	5.435	4.496	-	6.495
170/ 90										170/ 90		6.541	4.368	-	9.299	5.589	4.706	-	6.575
170/ 120										170/ 120		5.968	5.150	-	6.864	6.387	5.554	-	7.295
170/ 180										170/ 180		5.967	5.082	-	6.945	6.731	5.457	-	8.177
180/ 5										180/ 5		1.508	0.909	-	2.368	1.084	0.684	-	1.645
180/ 10										180/ 10		0.781	0.241	-	2.010	1.994	1.511	-	2.583
180/ 15										180/ 15		1.046	0.435	-	2.182	2.828	2.197	-	3.580
180/ 20										180/ 20		3.317	2.213	-	4.762	2.941	2.184	-	3.870
180/ 25										180/ 25		3.861	0.204	-	18.106	2.542	1.770	-	3.533
180/ 30										180/ 30		4.862	3.454	-	6.609	3.689	2.735	-	4.853
180/ 35										180/ 35		5.419	1.678	-	12.506	4.001	2.920	-	5.331
180/ 40										180/ 40		6.037	1.450	-	15.542	4.224	3.040	-	5.690
180/ 45										180/ 45		6.516	2.557	-	13.079	4.472	3.282	-	5.924
180/ 50										180/ 50		6.989	3.890	-	11.298	4.765	3.666	-	6.065
180/ 55										180/ 55		7.243	4.468	-	10.892	5.047	3.941	-	6.343
180/ 60										180/ 60		7.459	4.805	-	10.864	5.159	4.118	-	6.361
180/ 70										180/ 70		7.540	5.000	-	10.749	5.550	4.559	-	6.674
190/ 5										190/ 5		1.637	0.994	-	2.555	1.163	0.748	-	1.737
190/ 10										190/ 10		0.841	0.273	-	2.089	2.138	1.628	-	2.756

# Air Decompression Table, SurDO2 Schedules

USN-SURDO2								VVal-18M SURDO2							
Depth (fsw)								Depth (fsw)							
/BT(min)		P(DCS)			P(DCS)			/BT(min)		P(DCS)			P(DCS)		
		BVM(3)			NMRI98					BVM(3)			NMRI98		
		(%)	CL low	- high	(%)	CL low	- high			(%)	CL low	- high	(%)	CL low	- high
190/ 15								190/ 15 1.144 0.499 - 2.305 3.070 2.381 - 3.890							
190/ 20								190/ 20 3.684 2.541 - 5.144 3.108 2.369 - 3.998							
190/ 25								190/ 25 4.162 2.914 - 5.733 2.833 2.087 - 3.754							
190/ 30								190/ 30 4.808 1.312 - 11.937 3.256 2.249 - 4.546							
190/ 35								190/ 35 5.583 2.134 - 11.485 3.562 2.533 - 4.853							
190/ 40								190/ 40 6.175 3.013 - 10.924 3.979 2.854 - 5.379							
190/ 45								190/ 45 6.816 3.634 - 11.346 4.402 3.352 - 5.656							
190/ 50								190/ 50 7.213 4.312 - 11.092 4.809 3.733 - 6.076							
190/ 55								190/ 55 7.552 4.741 - 11.204 5.020 3.984 - 6.222							
190/ 60								190/ 60 7.726 5.142 - 10.977 5.289 4.269 - 6.458							
190/ 90								190/ 90 5.957 5.098 - 6.904 5.801 4.996 - 6.686							
190/ 120								190/ 120 6.226 5.307 - 7.242 6.364 5.456 - 7.362							
200/ 5								200/ 5 0.715 0.193 - 2.015 1.472 1.045 - 2.022							
200/ 10								200/ 10 0.900 0.306 - 2.167 2.288 1.750 - 2.940							
200/ 15								200/ 15 1.253 0.576 - 2.423 3.324 2.572 - 4.219							
200/ 20								200/ 20 3.999 2.874 - 5.397 3.198 2.469 - 4.069							
200/ 25								200/ 25 4.656 3.270 - 6.392 3.368 2.444 - 4.515							
200/ 30								200/ 30 5.480 1.092 - 15.459 3.897 2.826 - 5.220							
200/ 35								200/ 35 6.388 2.513 - 12.823 4.381 3.175 - 5.866							
200/ 40								200/ 40 7.102 3.547 - 12.309 4.888 3.558 - 6.515							
200/ 45								200/ 45 7.816 4.234 - 12.813 5.381 4.190 - 6.777							
200/ 50								200/ 50 7.483 4.568 - 11.329 4.728 3.719 - 5.906							
210/ 5								210/ 5 0.734 0.198 - 2.066 1.547 1.109 - 2.107							
210/ 10								210/ 10 0.961 0.342 - 2.238 2.447 1.877 - 3.135							
210/ 15								210/ 15 3.159 2.059 - 4.624 2.777 1.943 - 3.842							
210/ 20								210/ 20 3.727 2.562 - 5.217 2.435 1.661 - 3.444							
210/ 25								210/ 25 5.251 3.684 - 7.206 3.930 2.948 - 5.117							
210/ 30								210/ 30 6.223 1.432 - 16.269 4.638 3.545 - 5.937							
210/ 35								210/ 35 6.469 2.512 - 13.067 4.047 2.897 - 5.479							
210/ 40								210/ 40 7.356 3.552 - 12.995 4.703 3.601 - 6.012							
210/ 45								210/ 45 7.975 4.330 - 13.044 5.304 4.143 - 6.662							
210/ 50								210/ 50 8.523 4.933 - 13.333 5.704 4.539 - 7.048							

# Air Decompression Table, SurDO2 Schedules

USN-SURDO2									VVal-18M SURDO2										
Depth (fsw)									Depth (fsw)										
/BT(min)		P(DCS)			P(DCS)				/BT(min)		P(DCS)			P(DCS)					
		BVM(3)			NMRI98						BVM(3)			NMRI98					
		(%)	CL low	-	high	(%)	CL low	-	high			(%)	CL low	-	high	(%)	CL low	-	high
220/ 5									220/ 5										
220/ 10									220/ 10										
220/ 15									220/ 15										
220/ 20									220/ 20										
220/ 25									220/ 25										
220/ 30									220/ 30										
220/ 35									220/ 35										
220/ 40									220/ 40										
250/ 5									250/ 5										
250/ 10									250/ 10										
250/ 15									250/ 15										
250/ 20									250/ 20										
250/ 25									250/ 25										
250/ 30									250/ 30										
250/ 35									250/ 35										
300/ 5									300/ 5										
300/ 10									300/ 10										
300/ 15									300/ 15										
300/ 20									300/ 20										
300/ 25									300/ 25										

# **APPENDIX F. Augmented NMRI Standard Codes for Air-only Decompression Schedules in the *U.S. Navy Diving Manual Revision 6* Air Decompression Table**

30.00,	371.00,	1.00,	30/ 371	( 30/ 380)	\$TD
2.210,	0, 0				
0.00,	0.00,				
0.40,	30.00,				
370.60,	30.00,				
0.33,	20.00,				
0.67,	0.00,				
-0000.0					
30.00,	380.00,	6.00,	30/ 380		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.40,	30.00,				
379.60,	30.00,				
0.33,	20.00,				
5.00,	20.00,				
0.67,	0.00,				
-0000.0					
30.00,	420.00,	23.00,	30/ 420		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.40,	30.00,				
419.60,	30.00,				
0.33,	20.00,				
22.00,	20.00,				
0.67,	0.00,				
-0000.0					
30.00,	480.00,	43.00,	30/ 480		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.40,	30.00,				
479.60,	30.00,				
0.33,	20.00,				
42.00,	20.00,				
0.67,	0.00,				
-0000.0					
30.00,	540.00,	72.00,	30/ 540		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.40,	30.00,				
539.60,	30.00,				
0.33,	20.00,				
71.00,	20.00,				
0.67,	0.00,				
-0000.0					
30.00,	600.00,	93.00,	30/ 600		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.40,	30.00,				
599.60,	30.00,				
0.33,	20.00,				
92.00,	20.00,				
0.67,	0.00,				
-0000.0					
30.00,	660.00,	121.00,	30/ 660		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.40,	30.00,				
659.60,	30.00,				
0.33,	20.00,				
120.00,	20.00,				
0.67,	0.00,				
-0000.0					
30.00,	720.00,	159.00,	30/ 720		\$TD
2.210,	0, 0				
0.00,	0.00,				

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.40,	30.00,				
719.60,	30.00,				
0.33,	20.00,				
158.00,	20.00,				
0.67,	0.00,				
-0000.0					
35.00,	232.00,	1.17,	35/ 232	( 35/ 240)	\$TD
2.210,	0, 0				
0.00,	0.00,				
0.47,	35.00,				
231.53,	35.00,				
0.50,	20.00,				
0.67,	0.00,				
-0000.0					
35.00,	240.00,	5.17,	35/ 240		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.47,	35.00,				
239.53,	35.00,				
0.50,	20.00,				
4.00,	20.00,				
0.67,	0.00,				
-0000.0					
35.00,	270.00,	29.17,	35/ 270		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.47,	35.00,				
269.53,	35.00,				
0.50,	20.00,				
28.00,	20.00,				
0.67,	0.00,				
-0000.0					
35.00,	300.00,	54.17,	35/ 300		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.47,	35.00,				
299.53,	35.00,				
0.50,	20.00,				
53.00,	20.00,				
0.67,	0.00,				
-0000.0					
35.00,	330.00,	72.17,	35/ 330		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.47,	35.00,				
329.53,	35.00,				
0.50,	20.00,				
71.00,	20.00,				
0.67,	0.00,				
-0000.0					
35.00,	360.00,	89.17,	35/ 360		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.47,	35.00,				
359.53,	35.00,				
0.50,	20.00,				
88.00,	20.00,				
0.67,	0.00,				
-0000.0					
35.00,	420.00,	135.17,	35/ 420		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.47,	35.00,				
419.53,	35.00,				
0.50,	20.00,				
134.00,	20.00,				
0.67,	0.00,				
-0000.0					
35.00,	480.00,	174.17,	35/ 480		\$TD



**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

2.210, 0, 0					
0.00,	0.00,				
0.47,	35.00,				
479.53,	35.00,				
0.50,	20.00,				
173.00,	20.00,				
0.67,	0.00,				
-0000.0					
35.00,	540.00,	229.17,	35/ 540	\$TD	
2.210, 0, 0					
0.00,	0.00,				
0.47,	35.00,				
539.53,	35.00,				
0.50,	20.00,				
228.00,	20.00,				
0.67,	0.00,				
-0000.0					
35.00,	600.00,	278.17,	35/ 600	\$TD	
2.210, 0, 0					
0.00,	0.00,				
0.47,	35.00,				
599.53,	35.00,				
0.50,	20.00,				
277.00,	20.00,				
0.67,	0.00,				
-0000.0					
35.00,	660.00,	315.17,	35/ 660	\$TD	
2.210, 0, 0					
0.00,	0.00,				
0.47,	35.00,				
659.53,	35.00,				
0.50,	20.00,				
314.00,	20.00,				
0.67,	0.00,				
-0000.0					
35.00,	720.00,	343.17,	35/ 720	\$TD	
2.210, 0, 0					
0.00,	0.00,				
0.47,	35.00,				
719.53,	35.00,				
0.50,	20.00,				
342.00,	20.00,				
0.67,	0.00,				
-0000.0					
40.00,	163.00,	1.33,	40/ 163 ( 40/ 170)	\$TD	
2.210, 0, 0					
0.00,	0.00,				
0.53,	40.00,				
162.47,	40.00,				
0.67,	20.00,				
0.67,	0.00,				
-0000.0					
40.00,	170.00,	7.33,	40/ 170	\$TD	
2.210, 0, 0					
0.00,	0.00,				
0.53,	40.00,				
169.47,	40.00,				
0.67,	20.00,				
6.00,	20.00,				
0.67,	0.00,				
-0000.0					
40.00,	180.00,	15.33,	40/ 180	\$TD	
2.210, 0, 0					
0.00,	0.00,				
0.53,	40.00,				
179.47,	40.00,				
0.67,	20.00,				
14.00,	20.00,				
0.67,	0.00,				

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

-0000.0				
40.00,	190.00,	22.33,	40/ 190	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
189.47,	40.00,			
0.67,	20.00,			
21.00,	20.00,			
0.67,	0.00,			
-0000.0				
40.00,	200.00,	28.33,	40/ 200	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
199.47,	40.00,			
0.67,	20.00,			
27.00,	20.00,			
0.67,	0.00,			
-0000.0				
40.00,	210.00,	40.33,	40/ 210	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
209.47,	40.00,			
0.67,	20.00,			
39.00,	20.00,			
0.67,	0.00,			
-0000.0				
40.00,	220.00,	53.33,	40/ 220	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
219.47,	40.00,			
0.67,	20.00,			
52.00,	20.00,			
0.67,	0.00,			
-0000.0				
40.00,	230.00,	65.33,	40/ 230	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
229.47,	40.00,			
0.67,	20.00,			
64.00,	20.00,			
0.67,	0.00,			
-0000.0				
40.00,	240.00,	76.33,	40/ 240	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
239.47,	40.00,			
0.67,	20.00,			
75.00,	20.00,			
0.67,	0.00,			
-0000.0				
40.00,	270.00,	102.33,	40/ 270	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
269.47,	40.00,			
0.67,	20.00,			
101.00,	20.00,			
0.67,	0.00,			
-0000.0				
40.00,	300.00,	129.33,	40/ 300	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
299.47,	40.00,			

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.67,	20.00,			
128.00,	20.00,			
0.67,	0.00,			
-0000.0				
40.00,	330.00,	161.33,	40/ 330	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
329.47,	40.00,			
0.67,	20.00,			
160.00,	20.00,			
0.67,	0.00,			
-0000.0				
40.00,	360.00,	185.33,	40/ 360	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
359.47,	40.00,			
0.67,	20.00,			
184.00,	20.00,			
0.67,	0.00,			
-0000.0				
40.00,	420.00,	249.33,	40/ 420	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
419.47,	40.00,			
0.67,	20.00,			
248.00,	20.00,			
0.67,	0.00,			
-0000.0				
40.00,	480.00,	322.33,	40/ 480	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
479.47,	40.00,			
0.67,	20.00,			
321.00,	20.00,			
0.67,	0.00,			
-0000.0				
40.00,	540.00,	373.33,	40/ 540	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
539.47,	40.00,			
0.67,	20.00,			
372.00,	20.00,			
0.67,	0.00,			
-0000.0				
40.00,	600.00,	411.33,	40/ 600	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
599.47,	40.00,			
0.67,	20.00,			
410.00,	20.00,			
0.67,	0.00,			
-0000.0				
40.00,	660.00,	440.33,	40/ 660	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
659.47,	40.00,			
0.67,	20.00,			
439.00,	20.00,			
0.67,	0.00,			
-0000.0				
40.00,	720.00,	462.33,	40/ 720	\$TD
2.210,	0, 0			

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.00,	0.00,				
0.53,	40.00,				
719.47,	40.00,				
0.67,	20.00,				
461.00,	20.00,				
0.67,	0.00,				
-0000.0					
45.00,	125.00,	1.50,	45/ 125	( 45/ 130)	\$TD
2.210,	0, 0				
0.00,	0.00,				
0.60,	45.00,				
124.40,	45.00,				
0.83,	20.00,				
0.67,	0.00,				
-0000.0					
45.00,	130.00,	3.50,	45/ 130		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.60,	45.00,				
129.40,	45.00,				
0.83,	20.00,				
2.00,	20.00,				
0.67,	0.00,				
-0000.0					
45.00,	140.00,	15.50,	45/ 140		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.60,	45.00,				
139.40,	45.00,				
0.83,	20.00,				
14.00,	20.00,				
0.67,	0.00,				
-0000.0					
45.00,	150.00,	26.50,	45/ 150		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.60,	45.00,				
149.40,	45.00,				
0.83,	20.00,				
25.00,	20.00,				
0.67,	0.00,				
-0000.0					
45.00,	160.00,	35.50,	45/ 160		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.60,	45.00,				
159.40,	45.00,				
0.83,	20.00,				
34.00,	20.00,				
0.67,	0.00,				
-0000.0					
45.00,	170.00,	42.50,	45/ 170		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.60,	45.00,				
169.40,	45.00,				
0.83,	20.00,				
41.00,	20.00,				
0.67,	0.00,				
-0000.0					
45.00,	180.00,	60.50,	45/ 180		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.60,	45.00,				
179.40,	45.00,				
0.83,	20.00,				
59.00,	20.00,				
0.67,	0.00,				
-0000.0					

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

45.00,	190.00,	76.50,	45/ 190	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.60,	45.00,			
189.40,	45.00,			
0.83,	20.00,			
75.00,	20.00,			
0.67,	0.00,			
-0000.0				
45.00,	200.00,	90.50,	45/ 200	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.60,	45.00,			
199.40,	45.00,			
0.83,	20.00,			
89.00,	20.00,			
0.67,	0.00,			
-0000.0				
45.00,	210.00,	102.50,	45/ 210	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.60,	45.00,			
209.40,	45.00,			
0.83,	20.00,			
101.00,	20.00,			
0.67,	0.00,			
-0000.0				
45.00,	220.00,	113.50,	45/ 220	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.60,	45.00,			
219.40,	45.00,			
0.83,	20.00,			
112.00,	20.00,			
0.67,	0.00,			
-0000.0				
45.00,	230.00,	122.50,	45/ 230	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.60,	45.00,			
229.40,	45.00,			
0.83,	20.00,			
121.00,	20.00,			
0.67,	0.00,			
-0000.0				
45.00,	240.00,	131.50,	45/ 240	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.60,	45.00,			
239.40,	45.00,			
0.83,	20.00,			
130.00,	20.00,			
0.67,	0.00,			
-0000.0				
45.00,	270.00,	174.50,	45/ 270	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.60,	45.00,			
269.40,	45.00,			
0.83,	20.00,			
173.00,	20.00,			
0.67,	0.00,			
-0000.0				
45.00,	300.00,	207.50,	45/ 300	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.60,	45.00,			
299.40,	45.00,			
0.83,	20.00,			

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

206.00,	20.00,				
0.67,	0.00,				
-0000.0					
45.00,	330.00,	244.50,	45/ 330	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.60,	45.00,				
329.40,	45.00,				
0.83,	20.00,				
243.00,	20.00,				
0.67,	0.00,				
-0000.0					
45.00,	360.00,	289.50,	45/ 360	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.60,	45.00,				
359.40,	45.00,				
0.83,	20.00,				
288.00,	20.00,				
0.67,	0.00,				
-0000.0					
45.00,	420.00,	374.50,	45/ 420	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.60,	45.00,				
419.40,	45.00,				
0.83,	20.00,				
373.00,	20.00,				
0.67,	0.00,				
-0000.0					
45.00,	480.00,	432.50,	45/ 480	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.60,	45.00,				
479.40,	45.00,				
0.83,	20.00,				
431.00,	20.00,				
0.67,	0.00,				
-0000.0					
45.00,	540.00,	474.50,	45/ 540	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.60,	45.00,				
539.40,	45.00,				
0.83,	20.00,				
473.00,	20.00,				
0.67,	0.00,				
-0000.0					
50.00,	92.00,	1.67,	50/ 92 ( 50/ 95)	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.67,	50.00,				
91.33,	50.00,				
1.00,	20.00,				
0.67,	0.00,				
-0000.0					
50.00,	95.00,	3.67,	50/ 95	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.67,	50.00,				
94.33,	50.00,				
1.00,	20.00,				
2.00,	20.00,				
0.67,	0.00,				
-0000.0					
50.00,	100.00,	5.67,	50/ 100	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.67,	50.00,				

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

99.33,	50.00,			
1.00,	20.00,			
4.00,	20.00,			
0.67,	0.00,			
-0000.0				
50.00,	110.00,	9.67,	50/ 110	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.67,	50.00,			
109.33,	50.00,			
1.00,	20.00,			
8.00,	20.00,			
0.67,	0.00,			
-0000.0				
50.00,	120.00,	22.67,	50/ 120	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.67,	50.00,			
119.33,	50.00,			
1.00,	20.00,			
21.00,	20.00,			
0.67,	0.00,			
-0000.0				
50.00,	130.00,	35.67,	50/ 130	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.67,	50.00,			
129.33,	50.00,			
1.00,	20.00,			
34.00,	20.00,			
0.67,	0.00,			
-0000.0				
50.00,	140.00,	46.67,	50/ 140	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.67,	50.00,			
139.33,	50.00,			
1.00,	20.00,			
45.00,	20.00,			
0.67,	0.00,			
-0000.0				
50.00,	150.00,	57.67,	50/ 150	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.67,	50.00,			
149.33,	50.00,			
1.00,	20.00,			
56.00,	20.00,			
0.67,	0.00,			
-0000.0				
50.00,	160.00,	79.67,	50/ 160	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.67,	50.00,			
159.33,	50.00,			
1.00,	20.00,			
78.00,	20.00,			
0.67,	0.00,			
-0000.0				
50.00,	170.00,	97.67,	50/ 170	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.67,	50.00,			
169.33,	50.00,			
1.00,	20.00,			
96.00,	20.00,			
0.67,	0.00,			
-0000.0				
50.00,	180.00,	112.67,	50/ 180	\$TD

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

2.210, 0, 0				
0.00,	0.00,			
0.67,	50.00,			
179.33,	50.00,			
1.00,	20.00,			
111.00,	20.00,			
0.67,	0.00,			
-0000.0				
50.00,	190.00,	126.67,	50/ 190	\$TD
2.210, 0, 0				
0.00,	0.00,			
0.67,	50.00,			
189.33,	50.00,			
1.00,	20.00,			
125.00,	20.00,			
0.67,	0.00,			
-0000.0				
50.00,	200.00,	137.67,	50/ 200	\$TD
2.210, 0, 0				
0.00,	0.00,			
0.67,	50.00,			
199.33,	50.00,			
1.00,	20.00,			
136.00,	20.00,			
0.67,	0.00,			
-0000.0				
50.00,	210.00,	148.67,	50/ 210	\$TD
2.210, 0, 0				
0.00,	0.00,			
0.67,	50.00,			
209.33,	50.00,			
1.00,	20.00,			
147.00,	20.00,			
0.67,	0.00,			
-0000.0				
50.00,	220.00,	167.67,	50/ 220	\$TD
2.210, 0, 0				
0.00,	0.00,			
0.67,	50.00,			
219.33,	50.00,			
1.00,	20.00,			
166.00,	20.00,			
0.67,	0.00,			
-0000.0				
50.00,	230.00,	184.67,	50/ 230	\$TD
2.210, 0, 0				
0.00,	0.00,			
0.67,	50.00,			
229.33,	50.00,			
1.00,	20.00,			
183.00,	20.00,			
0.67,	0.00,			
-0000.0				
50.00,	240.00,	199.67,	50/ 240	\$TD
2.210, 0, 0				
0.00,	0.00,			
0.67,	50.00,			
239.33,	50.00,			
1.00,	20.00,			
198.00,	20.00,			
0.67,	0.00,			
-0000.0				
50.00,	270.00,	237.67,	50/ 270	\$TD
2.210, 0, 0				
0.00,	0.00,			
0.67,	50.00,			
269.33,	50.00,			
1.00,	20.00,			
236.00,	20.00,			



**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.67,	0.00,				
-0000.0					
50.00,	300.00,	286.67,	50/ 300	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.67,	50.00,				
299.33,	50.00,				
1.00,	20.00,				
285.00,	20.00,				
0.67,	0.00,				
-0000.0					
50.00,	330.00,	346.67,	50/ 330	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.67,	50.00,				
329.33,	50.00,				
1.00,	20.00,				
345.00,	20.00,				
0.67,	0.00,				
-0000.0					
50.00,	360.00,	394.67,	50/ 360	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.67,	50.00,				
359.33,	50.00,				
1.00,	20.00,				
393.00,	20.00,				
0.67,	0.00,				
-0000.0					
50.00,	420.00,	465.67,	50/ 420	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.67,	50.00,				
419.33,	50.00,				
1.00,	20.00,				
464.00,	20.00,				
0.67,	0.00,				
-0000.0					
55.00,	74.00,	1.83,	55/ 74 ( 55/ 75)	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.73,	55.00,				
73.27,	55.00,				
1.17,	20.00,				
0.67,	0.00,				
-0000.0					
55.00,	75.00,	2.83,	55/ 75	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.73,	55.00,				
74.27,	55.00,				
1.17,	20.00,				
1.00,	20.00,				
0.67,	0.00,				
-0000.0					
55.00,	80.00,	5.83,	55/ 80	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.73,	55.00,				
79.27,	55.00,				
1.17,	20.00,				
4.00,	20.00,				
0.67,	0.00,				
-0000.0					
55.00,	90.00,	11.83,	55/ 90	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.73,	55.00,				
89.27,	55.00,				

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

1.17,	20.00,			
10.00,	20.00,			
0.67,	0.00,			
-0000.0				
55.00,	100.00,	18.83,	55/ 100	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.73,	55.00,			
99.27,	55.00,			
1.17,	20.00,			
17.00,	20.00,			
0.67,	0.00,			
-0000.0				
55.00,	110.00,	35.83,	55/ 110	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.73,	55.00,			
109.27,	55.00,			
1.17,	20.00,			
34.00,	20.00,			
0.67,	0.00,			
-0000.0				
55.00,	120.00,	49.83,	55/ 120	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.73,	55.00,			
119.27,	55.00,			
1.17,	20.00,			
48.00,	20.00,			
0.67,	0.00,			
-0000.0				
55.00,	130.00,	60.83,	55/ 130	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.73,	55.00,			
129.27,	55.00,			
1.17,	20.00,			
59.00,	20.00,			
0.67,	0.00,			
-0000.0				
55.00,	140.00,	85.83,	55/ 140	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.73,	55.00,			
139.27,	55.00,			
1.17,	20.00,			
84.00,	20.00,			
0.67,	0.00,			
-0000.0				
55.00,	150.00,	106.83,	55/ 150	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.73,	55.00,			
149.27,	55.00,			
1.17,	20.00,			
105.00,	20.00,			
0.67,	0.00,			
-0000.0				
55.00,	160.00,	124.83,	55/ 160	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.73,	55.00,			
159.27,	55.00,			
1.17,	20.00,			
123.00,	20.00,			
0.67,	0.00,			
-0000.0				
55.00,	170.00,	139.83,	55/ 170	\$TD
2.210,	0, 0			

**Air with Air Decompression Schedules,  
Air Decompression Table U.S. Navy Diving Manual Revision 6**

0.00,	0.00,			
0.73,	55.00,			
169.27,	55.00,			
1.17,	20.00,			
138.00,	20.00,			
0.67,	0.00,			
-0000.0				
55.00,	180.00,	152.83,	55/ 180	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.73,	55.00,			
179.27,	55.00,			
1.17,	20.00,			
151.00,	20.00,			
0.67,	0.00,			
-0000.0				
55.00,	190.00,	170.83,	55/ 190	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.73,	55.00,			
189.27,	55.00,			
1.17,	20.00,			
169.00,	20.00,			
0.67,	0.00,			
-0000.0				
55.00,	200.00,	191.83,	55/ 200	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.73,	55.00,			
199.27,	55.00,			
1.17,	20.00,			
190.00,	20.00,			
0.67,	0.00,			
-0000.0				
55.00,	210.00,	209.83,	55/ 210	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.73,	55.00,			
209.27,	55.00,			
1.17,	20.00,			
208.00,	20.00,			
0.67,	0.00,			
-0000.0				
55.00,	220.00,	225.83,	55/ 220	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.73,	55.00,			
219.27,	55.00,			
1.17,	20.00,			
224.00,	20.00,			
0.67,	0.00,			
-0000.0				
55.00,	230.00,	240.83,	55/ 230	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.73,	55.00,			
229.27,	55.00,			
1.17,	20.00,			
239.00,	20.00,			
0.67,	0.00,			
-0000.0				
55.00,	240.00,	255.83,	55/ 240	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.73,	55.00,			
239.27,	55.00,			
1.17,	20.00,			
254.00,	20.00,			
0.67,	0.00,			

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

-0000.0					
55.00,	270.00,	314.83,	55/ 270	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.73,	55.00,				
269.27,	55.00,				
1.17,	20.00,				
313.00,	20.00,				
0.67,	0.00,				
-0000.0					
55.00,	300.00,	381.83,	55/ 300	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.73,	55.00,				
299.27,	55.00,				
1.17,	20.00,				
380.00,	20.00,				
0.67,	0.00,				
-0000.0					
55.00,	330.00,	433.83,	55/ 330	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.73,	55.00,				
329.27,	55.00,				
1.17,	20.00,				
432.00,	20.00,				
0.67,	0.00,				
-0000.0					
55.00,	360.00,	475.83,	55/ 360	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.73,	55.00,				
359.27,	55.00,				
1.17,	20.00,				
474.00,	20.00,				
0.67,	0.00,				
-0000.0					
60.00,	60.00,	2.00,	60/ 60	(EC-BT) \$TD	
2.210,	0, 0				
0.00,	0.00,				
0.80,	60.00,				
59.20,	60.00,				
1.33,	20.00,				
0.67,	0.00,				
-0000.0					
60.00,	65.00,	4.00,	60/ 65	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.80,	60.00,				
64.20,	60.00,				
1.33,	20.00,				
2.00,	20.00,				
0.67,	0.00,				
-0000.0					
60.00,	70.00,	9.00,	60/ 70	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.80,	60.00,				
69.20,	60.00,				
1.33,	20.00,				
7.00,	20.00,				
0.67,	0.00,				
-0000.0					
60.00,	80.00,	16.00,	60/ 80	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.80,	60.00,				
79.20,	60.00,				
1.33,	20.00,				

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

14.00,	20.00,			
0.67,	0.00,			
-0000.0				
60.00,	90.00,	25.00,	60/ 90	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.80,	60.00,			
89.20,	60.00,			
1.33,	20.00,			
23.00,	20.00,			
0.67,	0.00,			
-0000.0				
60.00,	100.00,	44.00,	60/ 100	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.80,	60.00,			
99.20,	60.00,			
1.33,	20.00,			
42.00,	20.00,			
0.67,	0.00,			
-0000.0				
60.00,	110.00,	59.00,	60/ 110	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.80,	60.00,			
109.20,	60.00,			
1.33,	20.00,			
57.00,	20.00,			
0.67,	0.00,			
-0000.0				
60.00,	120.00,	77.00,	60/ 120	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.80,	60.00,			
119.20,	60.00,			
1.33,	20.00,			
75.00,	20.00,			
0.67,	0.00,			
-0000.0				
60.00,	130.00,	104.00,	60/ 130	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.80,	60.00,			
129.20,	60.00,			
1.33,	20.00,			
102.00,	20.00,			
0.67,	0.00,			
-0000.0				
60.00,	140.00,	126.00,	60/ 140	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.80,	60.00,			
139.20,	60.00,			
1.33,	20.00,			
124.00,	20.00,			
0.67,	0.00,			
-0000.0				
60.00,	150.00,	145.00,	60/ 150	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.80,	60.00,			
149.20,	60.00,			
1.33,	20.00,			
143.00,	20.00,			
0.67,	0.00,			
-0000.0				
60.00,	160.00,	160.00,	60/ 160	\$TD
2.210,	0, 0			
0.00,	0.00,			

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.80,	60.00,			
159.20,	60.00,			
1.33,	20.00,			
158.00,	20.00,			
0.67,	0.00,			
-0000.0				
60.00,	170.00,	180.00,	60/ 170	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.80,	60.00,			
169.20,	60.00,			
1.33,	20.00,			
178.00,	20.00,			
0.67,	0.00,			
-0000.0				
60.00,	180.00,	203.00,	60/ 180	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.80,	60.00,			
179.20,	60.00,			
1.33,	20.00,			
201.00,	20.00,			
0.67,	0.00,			
-0000.0				
60.00,	190.00,	224.00,	60/ 190	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.80,	60.00,			
189.20,	60.00,			
1.33,	20.00,			
222.00,	20.00,			
0.67,	0.00,			
-0000.0				
60.00,	200.00,	242.00,	60/ 200	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.80,	60.00,			
199.20,	60.00,			
1.33,	20.00,			
240.00,	20.00,			
0.67,	0.00,			
-0000.0				
60.00,	210.00,	258.00,	60/ 210	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.80,	60.00,			
209.20,	60.00,			
1.33,	20.00,			
256.00,	20.00,			
0.67,	0.00,			
-0000.0				
60.00,	220.00,	280.00,	60/ 220	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.80,	60.00,			
219.20,	60.00,			
1.33,	20.00,			
278.00,	20.00,			
0.67,	0.00,			
-0000.0				
60.00,	230.00,	302.00,	60/ 230	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.80,	60.00,			
229.20,	60.00,			
1.33,	20.00,			
300.00,	20.00,			
0.67,	0.00,			
-0000.0				

**Air with Air Decompression Schedules,  
Air Decompression Table U.S. Navy Diving Manual Revision 6**

60.00,	240.00,	323.00,	60/ 240	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.80,	60.00,			
239.20,	60.00,			
1.33,	20.00,			
321.00,	20.00,			
0.67,	0.00,			
-0000.0				
60.00,	270.00,	400.00,	60/ 270	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.80,	60.00,			
269.20,	60.00,			
1.33,	20.00,			
398.00,	20.00,			
0.67,	0.00,			
-0000.0				
60.00,	300.00,	458.00,	60/ 300	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.80,	60.00,			
299.20,	60.00,			
1.33,	20.00,			
456.00,	20.00,			
0.67,	0.00,			
-0000.0				
70.00,	48.00,	2.33,	70/ 48 ( 70/ 50)	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
47.07,	70.00,			
1.67,	20.00,			
0.67,	0.00,			
-0000.0				
70.00,	50.00,	4.33,	70/ 50	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
49.07,	70.00,			
1.67,	20.00,			
2.00,	20.00,			
0.67,	0.00,			
-0000.0				
70.00,	55.00,	11.33,	70/ 55	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
54.07,	70.00,			
1.67,	20.00,			
9.00,	20.00,			
0.67,	0.00,			
-0000.0				
70.00,	60.00,	16.33,	70/ 60	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
59.07,	70.00,			
1.67,	20.00,			
14.00,	20.00,			
0.67,	0.00,			
-0000.0				
70.00,	70.00,	26.33,	70/ 70	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
69.07,	70.00,			
1.67,	20.00,			
24.00,	20.00,			

**Air with Air Decompression Schedules,  
Air Decompression Table U.S. Navy Diving Manual Revision 6**

0.67,	0.00,			
-0000.0				
70.00,	80.00,	46.33,	70/ 80	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
79.07,	70.00,			
1.67,	20.00,			
44.00,	20.00,			
0.67,	0.00,			
-0000.0				
70.00,	90.00,	66.33,	70/ 90	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
89.07,	70.00,			
1.67,	20.00,			
64.00,	20.00,			
0.67,	0.00,			
-0000.0				
70.00,	100.00,	90.33,	70/ 100	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
99.07,	70.00,			
1.67,	20.00,			
88.00,	20.00,			
0.67,	0.00,			
-0000.0				
70.00,	110.00,	122.33,	70/ 110	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
109.07,	70.00,			
1.67,	20.00,			
120.00,	20.00,			
0.67,	0.00,			
-0000.0				
70.00,	120.00,	147.33,	70/ 120	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
119.07,	70.00,			
1.67,	20.00,			
145.00,	20.00,			
0.67,	0.00,			
-0000.0				
70.00,	130.00,	169.33,	70/ 130	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
129.07,	70.00,			
1.67,	20.00,			
167.00,	20.00,			
0.67,	0.00,			
-0000.0				
70.00,	140.00,	191.33,	70/ 140	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
139.07,	70.00,			
1.67,	20.00,			
189.00,	20.00,			
0.67,	0.00,			
-0000.0				
70.00,	150.00,	221.33,	70/ 150	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			



**Air with Air Decompression Schedules,  
Air Decompression Table U.S. Navy Diving Manual Revision 6**

149.07,	70.00,			
1.67,	20.00,			
219.00,	20.00,			
0.67,	0.00,			
-0000.0				
70.00,	160.00,	247.00,	70/ 160	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
159.07,	70.00,			
1.33,	30.00,			
1.00,	30.00,			
0.33,	20.00,			
243.67,	20.00,			
0.67,	0.00,			
-0000.0				
70.00,	170.00,	269.00,	70/ 170	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
169.07,	70.00,			
1.33,	30.00,			
2.00,	30.00,			
0.33,	20.00,			
264.67,	20.00,			
0.67,	0.00,			
-0000.0				
70.00,	180.00,	295.00,	70/ 180	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
179.07,	70.00,			
1.33,	30.00,			
4.00,	30.00,			
0.33,	20.00,			
288.67,	20.00,			
0.67,	0.00,			
-0000.0				
70.00,	190.00,	323.00,	70/ 190	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
189.07,	70.00,			
1.33,	30.00,			
5.00,	30.00,			
0.33,	20.00,			
315.67,	20.00,			
0.67,	0.00,			
-0000.0				
70.00,	200.00,	356.00,	70/ 200	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
199.07,	70.00,			
1.33,	30.00,			
9.00,	30.00,			
0.33,	20.00,			
344.67,	20.00,			
0.67,	0.00,			
-0000.0				
70.00,	210.00,	393.00,	70/ 210	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
209.07,	70.00,			
1.33,	30.00,			
13.00,	30.00,			
0.33,	20.00,			
377.67,	20.00,			

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.67,	0.00,				
-0000.0					
70.00,	240.00,	481.00,	70/ 240	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.93,	70.00,				
239.07,	70.00,				
1.33,	30.00,				
25.00,	30.00,				
0.33,	20.00,				
453.67,	20.00,				
0.67,	0.00,				
-0000.0					
80.00,	39.00,	2.67,	80/ 39 ( 80/ 40)	\$TD	
2.210,	0, 0				
0.00,	0.00,				
1.07,	80.00,				
37.93,	80.00,				
2.00,	20.00,				
0.67,	0.00,				
-0000.0					
80.00,	40.00,	3.67,	80/ 40	\$TD	
2.210,	0, 0				
0.00,	0.00,				
1.07,	80.00,				
38.93,	80.00,				
2.00,	20.00,				
1.00,	20.00,				
0.67,	0.00,				
-0000.0					
80.00,	45.00,	12.67,	80/ 45	\$TD	
2.210,	0, 0				
0.00,	0.00,				
1.07,	80.00,				
43.93,	80.00,				
2.00,	20.00,				
10.00,	20.00,				
0.67,	0.00,				
-0000.0					
80.00,	50.00,	19.67,	80/ 50	\$TD	
2.210,	0, 0				
0.00,	0.00,				
1.07,	80.00,				
48.93,	80.00,				
2.00,	20.00,				
17.00,	20.00,				
0.67,	0.00,				
-0000.0					
80.00,	55.00,	26.67,	80/ 55	\$TD	
2.210,	0, 0				
0.00,	0.00,				
1.07,	80.00,				
53.93,	80.00,				
2.00,	20.00,				
24.00,	20.00,				
0.67,	0.00,				
-0000.0					
80.00,	60.00,	32.67,	80/ 60	\$TD	
2.210,	0, 0				
0.00,	0.00,				
1.07,	80.00,				
58.93,	80.00,				
2.00,	20.00,				
30.00,	20.00,				
0.67,	0.00,				
-0000.0					
80.00,	70.00,	56.67,	80/ 70	\$TD	
2.210,	0, 0				
0.00,	0.00,				

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

1.07,	80.00,			
68.93,	80.00,			
2.00,	20.00,			
54.00,	20.00,			
0.67,	0.00,			
-0000.0				
80.00,	80.00,	79.67,	80/ 80	\$TD
2.210,	0, 0			
0.00,	0.00,			
1.07,	80.00,			
78.93,	80.00,			
2.00,	20.00,			
77.00,	20.00,			
0.67,	0.00,			
-0000.0				
80.00,	90.00,	116.67,	80/ 90	\$TD
2.210,	0, 0			
0.00,	0.00,			
1.07,	80.00,			
88.93,	80.00,			
2.00,	20.00,			
114.00,	20.00,			
0.67,	0.00,			
-0000.0				
80.00,	100.00,	150.33,	80/ 100	\$TD
2.210,	0, 0			
0.00,	0.00,			
1.07,	80.00,			
98.93,	80.00,			
1.67,	30.00,			
1.00,	30.00,			
0.33,	20.00,			
146.67,	20.00,			
0.67,	0.00,			
-0000.0				
80.00,	110.00,	179.33,	70/ 110	\$TD
2.210,	0, 0			
0.00,	0.00,			
1.07,	80.00,			
108.93,	80.00,			
1.67,	30.00,			
6.00,	30.00,			
0.33,	20.00,			
170.67,	20.00,			
0.67,	0.00,			
-0000.0				
80.00,	120.00,	212.33,	80/ 120	\$TD
2.210,	0, 0			
0.00,	0.00,			
1.07,	80.00,			
118.93,	80.00,			
1.67,	30.00,			
10.00,	30.00,			
0.33,	20.00,			
199.67,	20.00,			
0.67,	0.00,			
-0000.0				
80.00,	130.00,	248.33,	80/ 130	\$TD
2.210,	0, 0			
0.00,	0.00,			
1.07,	80.00,			
128.93,	80.00,			
1.67,	30.00,			
14.00,	30.00,			
0.33,	20.00,			
231.67,	20.00,			
0.67,	0.00,			
-0000.0				
80.00,	140.00,	277.33,	80/ 140	\$TD

**Air with Air Decompression Schedules,  
Air Decompression Table U.S. Navy Diving Manual Revision 6**

2.210,	0,	0		
0.00,		0.00,		
1.07,		80.00,		
138.93,		80.00,		
1.67,		30.00,		
17.00,		30.00,		
0.33,		20.00,		
257.67,		20.00,		
0.67,		0.00,		
-0000.0				
80.00,	150.00,	306.33,	80/ 150	\$TD
2.210,	0,	0		
0.00,		0.00,		
1.07,		80.00,		
148.93,		80.00,		
1.67,		30.00,		
19.00,		30.00,		
0.33,		20.00,		
284.67,		20.00,		
0.67,		0.00,		
-0000.0				
80.00,	160.00,	341.33,	80/ 160	\$TD
2.210,	0,	0		
0.00,		0.00,		
1.07,		80.00,		
158.93,		80.00,		
1.67,		30.00,		
21.00,		30.00,		
0.33,		20.00,		
317.67,		20.00,		
0.67,		0.00,		
-0000.0				
80.00,	170.00,	383.33,	80/ 170	\$TD
2.210,	0,	0		
0.00,		0.00,		
1.07,		80.00,		
168.93,		80.00,		
1.67,		30.00,		
27.00,		30.00,		
0.33,		20.00,		
353.67,		20.00,		
0.67,		0.00,		
-0000.0				
80.00,	180.00,	426.33,	80/ 180	\$TD
2.210,	0,	0		
0.00,		0.00,		
1.07,		80.00,		
178.93,		80.00,		
1.67,		30.00,		
33.00,		30.00,		
0.33,		20.00,		
390.67,		20.00,		
0.67,		0.00,		
-0000.0				
80.00,	210.00,	526.33,	80/ 210	\$TD
2.210,	0,	0		
0.00,		0.00,		
1.07,		80.00,		
208.93,		80.00,		
1.67,		30.00,		
50.00,		30.00,		
0.33,		20.00,		
473.67,		20.00,		
0.67,		0.00,		
-0000.0				
90.00,	30.00,	3.00,	90/ 30 (EC-BT)	\$TD
2.210,	0,	0		
0.00,		0.00,		
1.20,		90.00,		

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

28.80,	90.00,			
2.33,	20.00,			
0.67,	0.00,			
-0000.0				
90.00,	35.00,	7.00,	90/ 35	\$TD
2.210, 0, 0				
0.00,	0.00,			
1.20,	90.00,			
33.80,	90.00,			
2.33,	20.00,			
4.00,	20.00,			
0.67,	0.00,			
-0000.0				
90.00,	40.00,	17.00,	90/ 40	\$TD
2.210, 0, 0				
0.00,	0.00,			
1.20,	90.00,			
38.80,	90.00,			
2.33,	20.00,			
14.00,	20.00,			
0.67,	0.00,			
-0000.0				
90.00,	45.00,	26.00,	90/ 45	\$TD
2.210, 0, 0				
0.00,	0.00,			
1.20,	90.00,			
43.80,	90.00,			
2.33,	20.00,			
23.00,	20.00,			
0.67,	0.00,			
-0000.0				
90.00,	50.00,	34.00,	90/ 50	\$TD
2.210, 0, 0				
0.00,	0.00,			
1.20,	90.00,			
48.80,	90.00,			
2.33,	20.00,			
31.00,	20.00,			
0.67,	0.00,			
-0000.0				
90.00,	55.00,	42.00,	90/ 55	\$TD
2.210, 0, 0				
0.00,	0.00,			
1.20,	90.00,			
53.80,	90.00,			
2.33,	20.00,			
39.00,	20.00,			
0.67,	0.00,			
-0000.0				
90.00,	60.00,	59.00,	90/ 60	\$TD
2.210, 0, 0				
0.00,	0.00,			
1.20,	90.00,			
58.80,	90.00,			
2.33,	20.00,			
56.00,	20.00,			
0.67,	0.00,			
-0000.0				
90.00,	70.00,	86.00,	90/ 70	\$TD
2.210, 0, 0				
0.00,	0.00,			
1.20,	90.00,			
68.80,	90.00,			
2.33,	20.00,			
83.00,	20.00,			
0.67,	0.00,			
-0000.0				
90.00,	80.00,	132.67,	90/ 80	\$TD
2.210, 0, 0				

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.00,	0.00,
1.20,	90.00,
78.80,	90.00,
2.00,	30.00,
5.00,	30.00,
0.33,	20.00,
124.67,	20.00,
0.67,	0.00,
-0000.0	
90.00,	90.00, 173.67, 90/ 90 \$TD
2.210,	0, 0
0.00,	0.00,
1.20,	90.00,
88.80,	90.00,
2.00,	30.00,
13.00,	30.00,
0.33,	20.00,
157.67,	20.00,
0.67,	0.00,
-0000.0	
90.00,	100.00, 206.67, 90/ 100 \$TD
2.210,	0, 0
0.00,	0.00,
1.20,	90.00,
98.80,	90.00,
2.00,	30.00,
19.00,	30.00,
0.33,	20.00,
184.67,	20.00,
0.67,	0.00,
-0000.0	
90.00,	110.00, 251.67, 90/ 110 \$TD
2.210,	0, 0
0.00,	0.00,
1.20,	90.00,
108.80,	90.00,
2.00,	30.00,
25.00,	30.00,
0.33,	20.00,
223.67,	20.00,
0.67,	0.00,
-0000.0	
90.00,	120.00, 288.33, 90/ 120 \$TD
2.210,	0, 0
0.00,	0.00,
1.20,	90.00,
118.80,	90.00,
1.67,	40.00,
1.00,	40.00,
0.33,	30.00,
28.67,	30.00,
0.33,	20.00,
255.67,	20.00,
0.67,	0.00,
-0000.0	
90.00,	130.00, 326.33, 90/ 130 \$TD
2.210,	0, 0
0.00,	0.00,
1.20,	90.00,
128.80,	90.00,
1.67,	40.00,
5.00,	40.00,
0.33,	30.00,
27.67,	30.00,
0.33,	20.00,
290.67,	20.00,
0.67,	0.00,
-0000.0	
90.00,	140.00, 368.33, 90/ 140 \$TD

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

2.210,	0,	0		
0.00,		0.00,		
1.20,		90.00,		
138.80,		90.00,		
1.67,		40.00,		
8.00,		40.00,		
0.33,		30.00,		
27.67,		30.00,		
0.33,		20.00,		
329.67,		20.00,		
0.67,		0.00,		
-0000.0				
90.00,	150.00,	425.33,	90/ 150	\$TD
2.210,	0,	0		
0.00,		0.00,		
1.20,		90.00,		
148.80,		90.00,		
1.67,		40.00,		
11.00,		40.00,		
0.33,		30.00,		
33.67,		30.00,		
0.33,		20.00,		
377.67,		20.00,		
0.67,		0.00,		
-0000.0				
90.00,	160.00,	473.33,	90/ 160	\$TD
2.210,	0,	0		
0.00,		0.00,		
1.20,		90.00,		
158.80,		90.00,		
1.67,		40.00,		
13.00,		40.00,		
0.33,		30.00,		
39.67,		30.00,		
0.33,		20.00,		
417.67,		20.00,		
0.67,		0.00,		
-0000.0				
90.00,	170.00,	513.33,	90/ 170	\$TD
2.210,	0,	0		
0.00,		0.00,		
1.20,		90.00,		
168.80,		90.00,		
1.67,		40.00,		
15.00,		40.00,		
0.33,		30.00,		
44.67,		30.00,		
0.33,		20.00,		
450.67,		20.00,		
0.67,		0.00,		
-0000.0				
90.00,	180.00,	548.33,	90/ 180	\$TD
2.210,	0,	0		
0.00,		0.00,		
1.20,		90.00,		
178.80,		90.00,		
1.67,		40.00,		
16.00,		40.00,		
0.33,		30.00,		
50.67,		30.00,		
0.33,		20.00,		
478.67,		20.00,		
0.67,		0.00,		
-0000.0				
90.00,	240.00,	704.33,	90/ 240	\$TD
2.210,	0,	0		
0.00,		0.00,		
1.20,		90.00,		
238.80,		90.00,		

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

1.67,	40.00,			
42.00,	40.00,			
0.33,	30.00,			
67.67,	30.00,			
0.33,	20.00,			
591.67,	20.00,			
0.67,	0.00,			
-0000.0				
100.00,	25.00,	3.33, 100/ 25	(EC-BT)	\$TD
2.210, 0, 0				
0.00,	0.00,			
1.33,	100.00,			
23.67,	100.00,			
2.67,	20.00,			
0.67,	0.00,			
-0000.0				
100.00,	30.00,	6.33, 100/ 30		\$TD
2.210, 0, 0				
0.00,	0.00,			
1.33,	100.00,			
28.67,	100.00,			
2.67,	20.00,			
3.00,	20.00,			
0.67,	0.00,			
-0000.0				
100.00,	35.00,	18.33, 100/ 35		\$TD
2.210, 0, 0				
0.00,	0.00,			
1.33,	100.00,			
33.67,	100.00,			
2.67,	20.00,			
15.00,	20.00,			
0.67,	0.00,			
-0000.0				
100.00,	40.00,	29.33, 100/ 40		\$TD
2.210, 0, 0				
0.00,	0.00,			
1.33,	100.00,			
38.67,	100.00,			
2.67,	20.00,			
26.00,	20.00,			
0.67,	0.00,			
-0000.0				
100.00,	45.00,	39.33, 100/ 45		\$TD
2.210, 0, 0				
0.00,	0.00,			
1.33,	100.00,			
43.67,	100.00,			
2.67,	20.00,			
36.00,	20.00,			
0.67,	0.00,			
-0000.0				
100.00,	50.00,	50.33, 100/ 50		\$TD
2.210, 0, 0				
0.00,	0.00,			
1.33,	100.00,			
48.67,	100.00,			
2.67,	20.00,			
47.00,	20.00,			
0.67,	0.00,			
-0000.0				
100.00,	55.00,	68.33, 100/ 55		\$TD
2.210, 0, 0				
0.00,	0.00,			
1.33,	100.00,			
53.67,	100.00,			
2.67,	20.00,			
65.00,	20.00,			
0.67,	0.00,			



**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

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-0000.0
100.00,    60.00,    84.33, 100/ 60    $TD
  2.210, 0, 0
    0.00,    0.00,
    1.33,   100.00,
   58.67,   100.00,
    2.67,    20.00,
   81.00,    20.00,
    0.67,    0.00,
-0000.0
100.00,    70.00,   138.00, 100/ 70    $TD
  2.210, 0, 0
    0.00,    0.00,
    1.33,   100.00,
   68.67,   100.00,
    2.33,    30.00,
   11.00,    30.00,
    0.33,    20.00,
  123.67,    20.00,
    0.67,    0.00,
-0000.0
100.00,    80.00,   184.00, 100/ 80    $TD
  2.210, 0, 0
    0.00,    0.00,
    1.33,   100.00,
   78.67,   100.00,
    2.33,    30.00,
   21.00,    30.00,
    0.33,    20.00,
  159.67,    20.00,
    0.67,    0.00,
-0000.0
100.00,    90.00,   228.67, 100/ 90    $TD
  2.210, 0, 0
    0.00,    0.00,
    1.33,   100.00,
   88.67,   100.00,
    2.00,    40.00,
    2.00,    40.00,
    0.33,    30.00,
   27.67,    30.00,
    0.33,    20.00,
  195.67,    20.00,
    0.67,    0.00,
-0000.0
100.00,   100.00,   280.67, 100/ 100    $TD
  2.210, 0, 0
    0.00,    0.00,
    1.33,   100.00,
   98.67,   100.00,
    2.00,    40.00,
    9.00,    40.00,
    0.33,    30.00,
   27.67,    30.00,
    0.33,    20.00,
  240.67,    20.00,
    0.67,    0.00,
-0000.0
100.00,   110.00,   322.67, 100/ 110    $TD
  2.210, 0, 0
    0.00,    0.00,
    1.33,   100.00,
  108.67,   100.00,
    2.00,    40.00,
   14.00,    40.00,
    0.33,    30.00,
   27.67,    30.00,
    0.33,    20.00,
  277.67,    20.00,

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**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.67,	0.00,		
-0000.0			
100.00,	120.00,	373.67, 100/ 120	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.33,	100.00,		
118.67,	100.00,		
2.00,	40.00,		
19.00,	40.00,		
0.33,	30.00,		
27.67,	30.00,		
0.33,	20.00,		
323.67,	20.00,		
0.67,	0.00,		
-0000.0			
100.00,	150.00,	538.33, 100/ 150	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.33,	100.00,		
148.67,	100.00,		
1.67,	50.00,		
3.00,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,		
45.67,	30.00,		
0.33,	20.00,		
460.67,	20.00,		
0.67,	0.00,		
-0000.0			
110.00,	20.00,	3.67, 110/ 20 (EC-BT)	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.47,	110.00,		
18.53,	110.00,		
3.00,	20.00,		
0.67,	0.00,		
-0000.0			
110.00,	25.00,	6.67, 110/ 25 (EC-AS)	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.47,	110.00,		
23.53,	110.00,		
3.00,	20.00,		
3.00,	20.00,		
0.67,	0.00,		
-0000.0			
110.00,	30.00,	17.67, 110/ 30	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.47,	110.00,		
28.53,	110.00,		
3.00,	20.00,		
14.00,	20.00,		
0.67,	0.00,		
-0000.0			
110.00,	35.00,	30.67, 110/ 35	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.47,	110.00,		
33.53,	110.00,		
3.00,	20.00,		
27.00,	20.00,		
0.67,	0.00,		
-0000.0			
110.00,	40.00,	42.67, 110/ 40	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.47,	110.00,		

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

38.53,	110.00,		
3.00,	20.00,		
39.00,	20.00,		
0.67,	0.00,		
-0000.0			
110.00,	45.00,	53.67, 110/ 45	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.47,	110.00,		
43.53,	110.00,		
3.00,	20.00,		
50.00,	20.00,		
0.67,	0.00,		
-0000.0			
110.00,	50.00,	74.67, 110/ 50	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.47,	110.00,		
48.53,	110.00,		
3.00,	20.00,		
71.00,	20.00,		
0.67,	0.00,		
-0000.0			
110.00,	55.00,	93.33, 110/ 55	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.47,	110.00,		
53.53,	110.00,		
2.67,	30.00,		
5.00,	30.00,		
0.33,	20.00,		
84.67,	20.00,		
0.67,	0.00,		
-0000.0			
110.00,	60.00,	127.33, 110/ 60	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.47,	110.00,		
58.53,	110.00,		
2.67,	30.00,		
13.00,	30.00,		
0.33,	20.00,		
110.67,	20.00,		
0.67,	0.00,		
-0000.0			
110.00,	70.00,	184.33, 110/ 70	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.47,	110.00,		
68.53,	110.00,		
2.67,	30.00,		
26.00,	30.00,		
0.33,	20.00,		
154.67,	20.00,		
0.67,	0.00,		
-0000.0			
110.00,	80.00,	240.00, 110/ 80	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.47,	110.00,		
78.53,	110.00,		
2.33,	40.00,		
9.00,	40.00,		
0.33,	30.00,		
27.67,	30.00,		
0.33,	20.00,		
199.67,	20.00,		
0.67,	0.00,		
-0000.0			

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

110.00,	90.00,	297.00, 110/ 90	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.47,	110.00,		
88.53,	110.00,		
2.33,	40.00,		
17.00,	40.00,		
0.33,	30.00,		
28.67,	30.00,		
0.33,	20.00,		
247.67,	20.00,		
0.67,	0.00,		
-0000.0			
110.00,	100.00,	351.00, 110/ 100	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.47,	110.00,		
98.53,	110.00,		
2.33,	40.00,		
25.00,	40.00,		
0.33,	30.00,		
27.67,	30.00,		
0.33,	20.00,		
294.67,	20.00,		
0.67,	0.00,		
-0000.0			
110.00,	110.00,	414.67, 110/ 110	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.47,	110.00,		
108.53,	110.00,		
2.00,	50.00,		
5.00,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,		
27.67,	30.00,		
0.33,	20.00,		
352.67,	20.00,		
0.67,	0.00,		
-0000.0			
110.00,	120.00,	486.67, 110/ 120	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.47,	110.00,		
118.53,	110.00,		
2.00,	50.00,		
10.00,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,		
34.67,	30.00,		
0.33,	20.00,		
412.67,	20.00,		
0.67,	0.00,		
-0000.0			
110.00,	180.00,	736.33, 110/ 180	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.47,	110.00,		
178.53,	110.00,		
1.67,	60.00,		
3.00,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
46.67,	40.00,		
0.33,	30.00,		
67.67,	30.00,		

**Air with Air Decompression Schedules,  
Air Decompression Table U.S. Navy Diving Manual Revision 6**

0.33,	20.00,			
592.67,	20.00,			
0.67,	0.00,			
-0000.0				
120.00,	15.00,	4.00, 120/ 15	(EC-BT)	\$TD
2.210, 0, 0				
0.00,	0.00,			
1.60,	120.00,			
13.40,	120.00,			
3.33,	20.00,			
0.67,	0.00,			
-0000.0				
120.00,	20.00,	6.00, 120/ 20	(EC-AS)	\$TD
2.210, 0, 0				
0.00,	0.00,			
1.60,	120.00,			
18.40,	120.00,			
3.33,	20.00,			
2.00,	20.00,			
0.67,	0.00,			
-0000.0				
120.00,	25.00,	12.00, 120/ 25		\$TD
2.210, 0, 0				
0.00,	0.00,			
1.60,	120.00,			
23.40,	120.00,			
3.33,	20.00,			
8.00,	20.00,			
0.67,	0.00,			
-0000.0				
120.00,	30.00,	28.00, 120/ 30		\$TD
2.210, 0, 0				
0.00,	0.00,			
1.60,	120.00,			
28.40,	120.00,			
3.33,	20.00,			
24.00,	20.00,			
0.67,	0.00,			
-0000.0				
120.00,	35.00,	42.00, 120/ 35		\$TD
2.210, 0, 0				
0.00,	0.00,			
1.60,	120.00,			
33.40,	120.00,			
3.33,	20.00,			
38.00,	20.00,			
0.67,	0.00,			
-0000.0				
120.00,	40.00,	55.00, 120/ 40		\$TD
2.210, 0, 0				
0.00,	0.00,			
1.60,	120.00,			
38.40,	120.00,			
3.33,	20.00,			
51.00,	20.00,			
0.67,	0.00,			
-0000.0				
120.00,	45.00,	76.00, 120/ 45		\$TD
2.210, 0, 0				
0.00,	0.00,			
1.60,	120.00,			
43.40,	120.00,			
3.33,	20.00,			
72.00,	20.00,			
0.67,	0.00,			
-0000.0				
120.00,	50.00,	98.67, 120/ 50		\$TD
2.210, 0, 0				
0.00,	0.00,			

**Air with Air Decompression Schedules,  
Air Decompression Table U.S. Navy Diving Manual Revision 6**

1.60,	120.00,
48.40,	120.00,
3.00,	30.00,
9.00,	30.00,
0.33,	20.00,
85.67,	20.00,
0.67,	0.00,
-0000.0	
120.00,	55.00, 138.67, 120/ 55 \$TD
2.210, 0, 0	
0.00,	0.00,
1.60,	120.00,
53.40,	120.00,
3.00,	30.00,
19.00,	30.00,
0.33,	20.00,
115.67,	20.00,
0.67,	0.00,
-0000.0	
120.00,	60.00, 172.67, 120/ 60 \$TD
2.210, 0, 0	
0.00,	0.00,
1.60,	120.00,
58.40,	120.00,
3.00,	30.00,
27.00,	30.00,
0.33,	20.00,
141.67,	20.00,
0.67,	0.00,
-0000.0	
120.00,	70.00, 233.33, 120/ 70 \$TD
2.210, 0, 0	
0.00,	0.00,
1.60,	120.00,
68.40,	120.00,
2.67,	40.00,
12.00,	40.00,
0.33,	30.00,
28.67,	30.00,
0.33,	20.00,
188.67,	20.00,
0.67,	0.00,
-0000.0	
120.00,	80.00, 301.33, 120/ 80 \$TD
2.210, 0, 0	
0.00,	0.00,
1.60,	120.00,
78.40,	120.00,
2.67,	40.00,
24.00,	40.00,
0.33,	30.00,
27.67,	30.00,
0.33,	20.00,
245.67,	20.00,
0.67,	0.00,
-0000.0	
120.00,	90.00, 367.00, 120/ 90 \$TD
2.210, 0, 0	
0.00,	0.00,
1.60,	120.00,
88.40,	120.00,
2.33,	50.00,
7.00,	50.00,
0.33,	40.00,
25.67,	40.00,
0.33,	30.00,
27.67,	30.00,
0.33,	20.00,
302.67,	20.00,

**Air with Air Decompression Schedules,  
Air Decompression Table U.S. Navy Diving Manual Revision 6**

0.67,	0.00,		
-0000.0			
120.00,	100.00,	443.00, 120/ 100	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
98.40,	120.00,		
2.33,	50.00,		
14.00,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,		
27.67,	30.00,		
0.33,	20.00,		
371.67,	20.00,		
0.67,	0.00,		
-0000.0			
120.00,	110.00,	520.00, 120/ 110	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
108.40,	120.00,		
2.33,	50.00,		
21.00,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
0.33,	30.00,		
37.67,	30.00,		
0.33,	20.00,		
432.67,	20.00,		
0.67,	0.00,		
-0000.0			
120.00,	120.00,	580.67, 120/ 120	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
118.40,	120.00,		
2.00,	60.00,		
3.00,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
0.33,	30.00,		
46.67,	30.00,		
0.33,	20.00,		
479.67,	20.00,		
0.67,	0.00,		
-0000.0			
130.00,	10.00,	4.33, 130/ 10 (EC-BT)	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
8.27,	130.00,		
3.67,	20.00,		
0.67,	0.00,		
-0000.0			
130.00,	15.00,	5.33, 130/ 15 (EC-AS)	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
13.27,	130.00,		
3.67,	20.00,		
1.00,	20.00,		
0.67,	0.00,		
-0000.0			
130.00,	20.00,	11.33, 130/ 20 (EC-AS)	\$TD
2.210, 0, 0			
0.00,	0.00,		

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

1.73,	130.00,		
18.27,	130.00,		
3.67,	20.00,		
7.00,	20.00,		
0.67,	0.00,		
-0000.0			
130.00,	25.00,	21.33, 130/ 25	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
23.27,	130.00,		
3.67,	20.00,		
17.00,	20.00,		
0.67,	0.00,		
-0000.0			
130.00,	30.00,	38.33, 130/ 30	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
28.27,	130.00,		
3.67,	20.00,		
34.00,	20.00,		
0.67,	0.00,		
-0000.0			
130.00,	35.00,	53.33, 130/ 35	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
33.27,	130.00,		
3.67,	20.00,		
49.00,	20.00,		
0.67,	0.00,		
-0000.0			
130.00,	40.00,	74.00, 130/ 40	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
38.27,	130.00,		
3.33,	30.00,		
3.00,	30.00,		
0.33,	20.00,		
66.67,	20.00,		
0.67,	0.00,		
-0000.0			
130.00,	45.00,	100.00, 130/ 45	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
43.27,	130.00,		
3.33,	30.00,		
12.00,	30.00,		
0.33,	20.00,		
83.67,	20.00,		
0.67,	0.00,		
-0000.0			
130.00,	50.00,	142.00, 130/ 50	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
48.27,	130.00,		
3.33,	30.00,		
22.00,	30.00,		
0.33,	20.00,		
115.67,	20.00,		
0.67,	0.00,		
-0000.0			
130.00,	55.00,	180.67, 130/ 55	\$TD
2.210, 0, 0			
0.00,	0.00,		



**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

1.73,	130.00,	
53.27,	130.00,	
3.00,	40.00,	
4.00,	40.00,	
0.33,	30.00,	
27.67,	30.00,	
0.33,	20.00,	
144.67,	20.00,	
0.67,	0.00,	
-0000.0		
130.00,	60.00,	213.67, 130/ 60 \$TD
2.210,	0, 0	
0.00,	0.00,	
1.73,	130.00,	
58.27,	130.00,	
3.00,	40.00,	
12.00,	40.00,	
0.33,	30.00,	
27.67,	30.00,	
0.33,	20.00,	
169.67,	20.00,	
0.67,	0.00,	
-0000.0		
130.00,	70.00,	293.33, 130/ 70 \$TD
2.210,	0, 0	
0.00,	0.00,	
1.73,	130.00,	
68.27,	130.00,	
2.67,	50.00,	
1.00,	50.00,	
0.33,	40.00,	
25.67,	40.00,	
0.33,	30.00,	
27.67,	30.00,	
0.33,	20.00,	
234.67,	20.00,	
0.67,	0.00,	
-0000.0		
130.00,	80.00,	366.33, 130/ 80 \$TD
2.210,	0, 0	
0.00,	0.00,	
1.73,	130.00,	
78.27,	130.00,	
2.67,	50.00,	
12.00,	50.00,	
0.33,	40.00,	
25.67,	40.00,	
0.33,	30.00,	
27.67,	30.00,	
0.33,	20.00,	
296.67,	20.00,	
0.67,	0.00,	
-0000.0		
130.00,	90.00,	452.33, 130/ 90 \$TD
2.210,	0, 0	
0.00,	0.00,	
1.73,	130.00,	
88.27,	130.00,	
2.67,	50.00,	
21.00,	50.00,	
0.33,	40.00,	
25.67,	40.00,	
0.33,	30.00,	
27.67,	30.00,	
0.33,	20.00,	
373.67,	20.00,	
0.67,	0.00,	
-0000.0		
130.00,	100.00,	540.00, 130/ 100 \$TD

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
98.27,	130.00,		
2.33,	60.00,		
6.00,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,		
37.67,	30.00,		
0.33,	20.00,		
443.67,	20.00,		
0.67,	0.00,		
-0000.0			
130.00,	120.00,	661.00, 130/ 120	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
118.27,	130.00,		
2.33,	60.00,		
17.00,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
27.67,	40.00,		
0.33,	30.00,		
56.67,	30.00,		
0.33,	20.00,		
532.67,	20.00,		
0.67,	0.00,		
-0000.0			
130.00,	180.00,	890.67, 130/ 180	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
178.27,	130.00,		
2.00,	70.00,		
13.00,	70.00,		
0.33,	60.00,		
20.67,	60.00,		
0.33,	50.00,		
44.67,	50.00,		
0.33,	40.00,		
56.67,	40.00,		
0.33,	30.00,		
93.67,	30.00,		
0.33,	20.00,		
657.67,	20.00,		
0.67,	0.00,		
-0000.0			
140.00,	10.00,	4.67, 140/ 10	(EC-BT) \$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
8.13,	140.00,		
4.00,	20.00,		
0.67,	0.00,		
-0000.0			
140.00,	15.00,	6.67, 140/ 15	(EC-AS) \$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
15.13,	140.00,		
4.00,	20.00,		
2.00,	20.00,		
0.67,	0.00,		
-0000.0			

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

140.00,	20.00,	11.67, 140/ 20	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
18.13,	140.00,		
4.00,	20.00,		
7.00,	20.00,		
0.67,	0.00,		
-0000.0			
140.00,	25.00,	30.67, 140/ 25	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
23.13,	140.00,		
4.00,	20.00,		
26.00,	20.00,		
0.67,	0.00,		
-0000.0			
140.00,	30.00,	48.67, 140/ 30	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
28.13,	140.00,		
4.00,	20.00,		
44.00,	20.00,		
0.67,	0.00,		
-0000.0			
140.00,	35.00,	67.33, 140/ 35	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
33.13,	140.00,		
3.67,	30.00,		
4.00,	30.00,		
0.33,	20.00,		
58.67,	20.00,		
0.67,	0.00,		
-0000.0			
140.00,	40.00,	95.33, 140/ 40	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
38.13,	140.00,		
3.67,	30.00,		
11.00,	30.00,		
0.33,	20.00,		
79.67,	20.00,		
0.67,	0.00,		
-0000.0			
140.00,	45.00,	141.00, 140/ 45	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
43.13,	140.00,		
3.33,	40.00,		
3.00,	40.00,		
0.33,	30.00,		
20.67,	30.00,		
0.33,	20.00,		
112.67,	20.00,		
0.67,	0.00,		
-0000.0			
140.00,	50.00,	184.00, 140/ 50	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
48.13,	140.00,		
3.33,	40.00,		
7.00,	40.00,		

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.33,	30.00,
27.67,	30.00,
0.33,	20.00,
144.67,	20.00,
0.67,	0.00,
-0000.0	
140.00,	55.00, 219.00, 140/ 55 \$TD
2.210, 0, 0	
0.00,	0.00,
1.87,	140.00,
53.13,	140.00,
3.33,	40.00,
16.00,	40.00,
0.33,	30.00,
27.67,	30.00,
0.33,	20.00,
170.67,	20.00,
0.67,	0.00,
-0000.0	
140.00,	60.00, 265.67, 140/ 60 \$TD
2.210, 0, 0	
0.00,	0.00,
1.87,	140.00,
58.13,	140.00,
3.00,	50.00,
2.00,	50.00,
0.33,	40.00,
22.67,	40.00,
0.33,	30.00,
27.67,	30.00,
0.33,	20.00,
208.67,	20.00,
0.67,	0.00,
-0000.0	
140.00,	70.00, 346.67, 140/ 70 \$TD
2.210, 0, 0	
0.00,	0.00,
1.87,	140.00,
68.13,	140.00,
3.00,	50.00,
14.00,	50.00,
0.33,	40.00,
24.67,	40.00,
0.33,	30.00,
27.67,	30.00,
0.33,	20.00,
275.67,	20.00,
0.67,	0.00,
-0000.0	
140.00,	80.00, 445.33, 140/ 80 \$TD
2.210, 0, 0	
0.00,	0.00,
1.87,	140.00,
78.13,	140.00,
2.67,	60.00,
2.00,	60.00,
0.33,	50.00,
23.67,	50.00,
0.33,	40.00,
24.67,	40.00,
0.33,	30.00,
28.67,	30.00,
0.33,	20.00,
361.67,	20.00,
0.67,	0.00,
-0000.0	
140.00,	90.00, 545.33, 140/ 90 \$TD
2.210, 0, 0	
0.00,	0.00,

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

1.87,	140.00,				
88.13,	140.00,				
2.67,	60.00,				
12.00,	60.00,				
0.33,	50.00,				
22.67,	50.00,				
0.33,	40.00,				
25.67,	40.00,				
0.33,	30.00,				
37.67,	30.00,				
0.33,	20.00,				
442.67,	20.00,				
0.67,	0.00,				
-0000.0					
150.00,	5.00,	5.00, 150/	5	(EC-BT)	\$TD
2.210,	0, 0				
0.00,	0.00,				
2.00,	150.00,				
3.00,	150.00,				
4.33,	20.00,				
0.67,	0.00,				
-0000.0					
150.00,	10.00,	6.00, 150/	10	(EC-AS)	\$TD
2.210,	0, 0				
0.00,	0.00,				
2.00,	150.00,				
8.00,	150.00,				
4.33,	20.00,				
1.00,	20.00,				
0.67,	0.00,				
-0000.0					
150.00,	15.00,	8.00, 150/	15	(EC-AS)	\$TD
2.210,	0, 0				
0.00,	0.00,				
2.00,	150.00,				
13.00,	150.00,				
4.33,	20.00,				
3.00,	20.00,				
0.67,	0.00,				
-0000.0					
150.00,	20.00,	19.00, 150/	20		\$TD
2.210,	0, 0				
0.00,	0.00,				
2.00,	150.00,				
18.00,	150.00,				
4.33,	20.00,				
14.00,	20.00,				
0.67,	0.00,				
-0000.0					
150.00,	25.00,	40.00, 150/	25		\$TD
2.210,	0, 0				
0.00,	0.00,				
2.00,	150.00,				
23.00,	150.00,				
4.33,	20.00,				
35.00,	20.00,				
0.67,	0.00,				
-0000.0					
150.00,	30.00,	58.67, 150/	30		\$TD
2.210,	0, 0				
0.00,	0.00,				
2.00,	150.00,				
28.00,	150.00,				
4.00,	30.00,				
3.00,	30.00,				
0.33,	20.00,				
50.67,	20.00,				
0.67,	0.00,				
-0000.0					

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

150.00,	35.00,	87.67, 150/ 35	\$TD
2.210,	0, 0		
0.00,	0.00,		
2.00,	150.00,		
33.00,	150.00,		
4.00,	30.00,		
11.00,	30.00,		
0.33,	20.00,		
71.67,	20.00,		
0.67,	0.00,		
-0000.0			
150.00,	40.00,	128.33, 150/ 40	\$TD
2.210,	0, 0		
0.00,	0.00,		
2.00,	150.00,		
38.00,	150.00,		
3.67,	40.00,		
4.00,	40.00,		
0.33,	30.00,		
17.67,	30.00,		
0.33,	20.00,		
101.67,	20.00,		
0.67,	0.00,		
-0000.0			
150.00,	45.00,	179.33, 150/ 45	\$TD
2.210,	0, 0		
0.00,	0.00,		
2.00,	150.00,		
43.00,	150.00,		
3.67,	40.00,		
10.00,	40.00,		
0.33,	30.00,		
24.67,	30.00,		
0.33,	20.00,		
139.67,	20.00,		
0.67,	0.00,		
-0000.0			
150.00,	50.00,	220.00, 150/ 50	\$TD
2.210,	0, 0		
0.00,	0.00,		
2.00,	150.00,		
48.00,	150.00,		
3.33,	50.00,		
3.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,		
0.33,	30.00,		
27.67,	30.00,		
0.33,	20.00,		
169.67,	20.00,		
0.67,	0.00,		
-0000.0			
150.00,	55.00,	271.00, 150/ 55	\$TD
2.210,	0, 0		
0.00,	0.00,		
2.00,	150.00,		
53.00,	150.00,		
3.33,	50.00,		
6.00,	50.00,		
0.33,	40.00,		
21.67,	40.00,		
0.33,	30.00,		
27.67,	30.00,		
0.33,	20.00,		
210.67,	20.00,		
0.67,	0.00,		
-0000.0			
150.00,	60.00,	317.00, 150/ 60	\$TD
2.210,	0, 0		

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.00,	0.00,
2.00,	150.00,
58.00,	150.00,
3.33,	50.00,
11.00,	50.00,
0.33,	40.00,
25.67,	40.00,
0.33,	30.00,
27.67,	30.00,
0.33,	20.00,
247.67,	20.00,
0.67,	0.00,
-0000.0	
150.00,	70.00, 413.67, 150/ 70 \$TD
2.210, 0, 0	
0.00,	0.00,
2.00,	150.00,
68.00,	150.00,
3.00,	60.00,
3.00,	60.00,
0.33,	50.00,
23.67,	50.00,
0.33,	40.00,
24.67,	40.00,
0.33,	30.00,
27.67,	30.00,
0.33,	20.00,
329.67,	20.00,
0.67,	0.00,
-0000.0	
150.00,	80.00, 532.67, 150/ 80 \$TD
2.210, 0, 0	
0.00,	0.00,
2.00,	150.00,
78.00,	150.00,
3.00,	60.00,
15.00,	60.00,
0.33,	50.00,
22.67,	50.00,
0.33,	40.00,
25.67,	40.00,
0.33,	30.00,
34.67,	30.00,
0.33,	20.00,
429.67,	20.00,
0.67,	0.00,
-0000.0	
150.00,	90.00, 620.33, 150/ 90 \$TD
2.210, 0, 0	
0.00,	0.00,
2.00,	150.00,
88.00,	150.00,
2.67,	70.00,
3.00,	70.00,
0.33,	60.00,
21.67,	60.00,
0.33,	50.00,
22.67,	50.00,
0.33,	40.00,
25.67,	40.00,
0.33,	30.00,
46.67,	30.00,
0.33,	20.00,
495.67,	20.00,
0.67,	0.00,
-0000.0	
150.00,	120.00, 804.00, 150/ 120 \$TD
2.210, 0, 0	
0.00,	0.00,

**Air with Air Decompression Schedules,  
Air Decompression Table U.S. Navy Diving Manual Revision 6**

2.00,	150.00,			
118.00,	150.00,			
2.33,	80.00,			
3.00,	80.00,			
0.33,	70.00,			
19.67,	70.00,			
0.33,	60.00,			
21.67,	60.00,			
0.33,	50.00,			
22.67,	50.00,			
0.33,	40.00,			
49.67,	40.00,			
0.33,	30.00,			
74.67,	30.00,			
0.33,	20.00,			
607.67,	20.00,			
0.67,	0.00,			
-0000.0				
150.00,	180.00,	1027.67,	150/ 180	\$TD
2.210,	0,	0		
0.00,	0.00,			
2.00,	150.00,			
178.00,	150.00,			
2.00,	90.00,			
2.00,	90.00,			
0.33,	80.00,			
18.67,	80.00,			
0.33,	70.00,			
19.67,	70.00,			
0.33,	60.00,			
41.67,	60.00,			
0.33,	50.00,			
47.67,	50.00,			
0.33,	40.00,			
78.67,	40.00,			
0.33,	30.00,			
120.67,	30.00,			
0.33,	20.00,			
693.67,	20.00,			
0.67,	0.00,			
-0000.0				
160.00,	5.00,	5.33,	160/ 5	(EC-BT) \$TD
2.210,	0,	0		
0.00,	0.00,			
2.13,	160.00,			
2.87,	160.00,			
4.67,	20.00,			
0.67,	0.00,			
-0000.0				
160.00,	10.00,	6.33,	160/ 10	(EC-AS) \$TD
2.210,	0,	0		
0.00,	0.00,			
2.13,	160.00,			
7.87,	160.00,			
4.67,	20.00,			
1.00,	20.00,			
0.67,	0.00,			
-0000.0				
160.00,	15.00,	10.33,	160/ 15	(EC-CS) \$TD
2.210,	0,	0		
0.00,	0.00,			
2.13,	160.00,			
12.87,	160.00,			
4.67,	20.00,			
5.00,	20.00,			
0.67,	0.00,			
-0000.0				
160.00,	20.00,	27.33,	160/ 20	\$TD
2.210,	0,	0		



**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.00,	0.00,
2.13,	160.00,
17.87,	160.00,
4.67,	20.00,
22.00,	20.00,
0.67,	0.00,
-0000.0	
160.00,	25.00, 49.00, 160/ 25 \$TD
2.210, 0, 0	
0.00,	0.00,
2.13,	160.00,
22.87,	160.00,
4.33,	30.00,
3.00,	30.00,
0.33,	20.00,
40.67,	20.00,
0.67,	0.00,
-0000.0	
160.00,	30.00, 73.67, 160/ 30 \$TD
2.210, 0, 0	
0.00,	0.00,
2.13,	160.00,
27.87,	160.00,
4.00,	40.00,
1.00,	40.00,
0.33,	30.00,
7.67,	30.00,
0.33,	20.00,
59.67,	20.00,
0.67,	0.00,
-0000.0	
160.00,	35.00, 106.67, 160/ 35 \$TD
2.210, 0, 0	
0.00,	0.00,
2.13,	160.00,
32.87,	160.00,
4.00,	40.00,
4.00,	40.00,
0.33,	30.00,
13.67,	30.00,
0.33,	20.00,
83.67,	20.00,
0.67,	0.00,
-0000.0	
160.00,	40.00, 166.67, 160/ 40 \$TD
2.210, 0, 0	
0.00,	0.00,
2.13,	160.00,
37.87,	160.00,
4.00,	40.00,
12.00,	40.00,
0.33,	30.00,
19.67,	30.00,
0.33,	20.00,
129.67,	20.00,
0.67,	0.00,
-0000.0	
160.00,	45.00, 214.33, 160/ 45 \$TD
2.210, 0, 0	
0.00,	0.00,
2.13,	160.00,
42.87,	160.00,
3.67,	50.00,
5.00,	50.00,
0.33,	40.00,
12.67,	40.00,
0.33,	30.00,
27.67,	30.00,
0.33,	20.00,

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

163.67,	20.00,		
0.67,	0.00,		
-0000.0			
160.00,	50.00,	268.33, 160/ 50	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
47.87,	160.00,		
3.67,	50.00,		
10.00,	50.00,		
0.33,	40.00,		
18.67,	40.00,		
0.33,	30.00,		
27.67,	30.00,		
0.33,	20.00,		
206.67,	20.00,		
0.67,	0.00,		
-0000.0			
160.00,	55.00,	320.00, 160/ 55	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
52.87,	160.00,		
3.33,	60.00,		
2.00,	60.00,		
0.33,	50.00,		
11.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,		
27.67,	30.00,		
0.33,	20.00,		
247.67,	20.00,		
0.67,	0.00,		
-0000.0			
160.00,	60.00,	371.00, 160/ 60	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
57.87,	160.00,		
3.33,	60.00,		
5.00,	60.00,		
0.33,	50.00,		
17.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
0.33,	30.00,		
28.67,	30.00,		
0.33,	20.00,		
289.67,	20.00,		
0.67,	0.00,		
-0000.0			
160.00,	70.00,	496.00, 160/ 70	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
67.87,	160.00,		
3.33,	60.00,		
15.00,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,		
28.67,	30.00,		
0.33,	20.00,		
398.67,	20.00,		
0.67,	0.00,		
-0000.0			

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

160.00,	80.00,	605.67, 160/ 80	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
77.87,	160.00,		
3.00,	70.00,		
6.00,	70.00,		
0.33,	60.00,		
20.67,	60.00,		
0.33,	50.00,		
23.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
0.33,	30.00,		
43.67,	30.00,		
0.33,	20.00,		
481.67,	20.00,		
0.67,	0.00,		
-0000.0			
170.00,	5.00,	5.67, 170/ 5 (EC-BT)	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
2.73,	170.00,		
5.00,	20.00,		
0.67,	0.00,		
-0000.0			
170.00,	10.00,	7.67, 170/ 10 (EC-AS)	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
9.73,	170.00,		
5.00,	20.00,		
2.00,	20.00,		
0.67,	0.00,		
-0000.0			
170.00,	15.00,	12.67, 170/ 15 (EC-CS)	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
12.73,	170.00,		
5.00,	20.00,		
7.00,	20.00,		
0.67,	0.00,		
-0000.0			
170.00,	20.00,	35.33, 170/ 20	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
17.73,	170.00,		
4.67,	30.00,		
1.00,	30.00,		
0.33,	20.00,		
28.67,	20.00,		
0.67,	0.00,		
-0000.0			
170.00,	25.00,	58.00, 170/ 25	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
22.73,	170.00,		
4.33,	40.00,		
1.00,	40.00,		
0.33,	30.00,		
5.67,	30.00,		
0.33,	20.00,		
45.67,	20.00,		
0.67,	0.00,		
-0000.0			

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

170.00,	30.00,	93.00, 170/ 30	\$TD
2.210,	0, 0		
0.00,	0.00,		
2.27,	170.00,		
27.73,	170.00,		
4.33,	40.00,		
5.00,	40.00,		
0.33,	30.00,		
10.67,	30.00,		
0.33,	20.00,		
71.67,	20.00,		
0.67,	0.00,		
-0000.0			
170.00,	35.00,	145.67, 170/ 35	\$TD
2.210,	0, 0		
0.00,	0.00,		
2.27,	170.00,		
32.73,	170.00,		
4.00,	50.00,		
2.00,	50.00,		
0.33,	40.00,		
8.67,	40.00,		
0.33,	30.00,		
16.67,	30.00,		
0.33,	20.00,		
112.67,	20.00,		
0.67,	0.00,		
-0000.0			
170.00,	40.00,	201.67, 170/ 40	\$TD
2.210,	0, 0		
0.00,	0.00,		
2.27,	170.00,		
37.73,	170.00,		
4.00,	50.00,		
6.00,	50.00,		
0.33,	40.00,		
12.67,	40.00,		
0.33,	30.00,		
22.67,	30.00,		
0.33,	20.00,		
154.67,	20.00,		
0.67,	0.00,		
-0000.0			
170.00,	45.00,	254.67, 170/ 45	\$TD
2.210,	0, 0		
0.00,	0.00,		
2.27,	170.00,		
42.73,	170.00,		
4.00,	50.00,		
12.00,	50.00,		
0.33,	40.00,		
15.67,	40.00,		
0.33,	30.00,		
27.67,	30.00,		
0.33,	20.00,		
193.67,	20.00,		
0.67,	0.00,		
-0000.0			
170.00,	50.00,	315.33, 170/ 50	\$TD
2.210,	0, 0		
0.00,	0.00,		
2.27,	170.00,		
47.73,	170.00,		
3.67,	60.00,		
5.00,	60.00,		
0.33,	50.00,		
11.67,	50.00,		
0.33,	40.00,		
22.67,	40.00,		

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.33,	30.00,
27.67,	30.00,
0.33,	20.00,
242.67,	20.00,
0.67,	0.00,
-0000.0	
170.00,	55.00, 369.33, 170/ 55 \$TD
2.210, 0, 0	
0.00,	0.00,
2.27,	170.00,
52.73,	170.00,
3.67,	60.00,
9.00,	60.00,
0.33,	50.00,
15.67,	50.00,
0.33,	40.00,
24.67,	40.00,
0.33,	30.00,
27.67,	30.00,
0.33,	20.00,
286.67,	20.00,
0.67,	0.00,
-0000.0	
170.00,	60.00, 436.00, 170/ 60 \$TD
2.210, 0, 0	
0.00,	0.00,
2.27,	170.00,
57.73,	170.00,
3.33,	70.00,
2.00,	70.00,
0.33,	60.00,
10.67,	60.00,
0.33,	50.00,
20.67,	50.00,
0.33,	40.00,
25.67,	40.00,
0.33,	30.00,
27.67,	30.00,
0.33,	20.00,
343.67,	20.00,
0.67,	0.00,
-0000.0	
170.00,	70.00, 572.00, 170/ 70 \$TD
2.210, 0, 0	
0.00,	0.00,
2.27,	170.00,
67.73,	170.00,
3.33,	70.00,
7.00,	70.00,
0.33,	60.00,
18.67,	60.00,
0.33,	50.00,
23.67,	50.00,
0.33,	40.00,
24.67,	40.00,
0.33,	30.00,
38.67,	30.00,
0.33,	20.00,
453.67,	20.00,
0.67,	0.00,
-0000.0	
170.00,	80.00, 670.00, 170/ 80 \$TD
2.210, 0, 0	
0.00,	0.00,
2.27,	170.00,
77.73,	170.00,
3.33,	70.00,
17.00,	70.00,
0.33,	60.00,

**Air with Air Decompression Schedules,  
Air Decompression Table U.S. Navy Diving Manual Revision 6**

21.67,	60.00,
0.33,	50.00,
22.67,	50.00,
0.33,	40.00,
25.67,	40.00,
0.33,	30.00,
52.67,	30.00,
0.33,	20.00,
524.67,	20.00,
0.67,	0.00,
-0000.0	
170.00,	90.00, 752.67, 170/ 90 \$TD
2.210, 0, 0	
0.00,	0.00,
2.27,	170.00,
87.73,	170.00,
3.00,	80.00,
7.00,	80.00,
0.33,	70.00,
19.67,	70.00,
0.33,	60.00,
21.67,	60.00,
0.33,	50.00,
22.67,	50.00,
0.33,	40.00,
36.67,	40.00,
0.33,	30.00,
65.67,	30.00,
0.33,	20.00,
573.67,	20.00,
0.67,	0.00,
-0000.0	
170.00,	120.00, 928.33, 170/ 120 \$TD
2.210, 0, 0	
0.00,	0.00,
2.27,	170.00,
117.73,	170.00,
2.67,	90.00,
9.00,	90.00,
0.33,	80.00,
18.67,	80.00,
0.33,	70.00,
19.67,	70.00,
0.33,	60.00,
21.67,	60.00,
0.33,	50.00,
41.67,	50.00,
0.33,	40.00,
59.67,	40.00,
0.33,	30.00,
93.67,	30.00,
0.33,	20.00,
658.67,	20.00,
0.67,	0.00,
-0000.0	
170.00,	180.00, 1159.00, 170/ 180 \$TD
2.210, 0, 0	
0.00,	0.00,
2.27,	170.00,
177.73,	170.00,
2.33,	100.00,
10.00,	100.00,
0.33,	90.00,
17.67,	90.00,
0.33,	80.00,
18.67,	80.00,
0.33,	70.00,
39.67,	70.00,
0.33,	60.00,

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

42.67,	60.00,				
0.33,	50.00,				
69.67,	50.00,				
0.33,	40.00,				
96.67,	40.00,				
0.33,	30.00,				
155.67,	30.00,				
0.33,	20.00,				
702.67,	20.00,				
0.67,	0.00,				
-0000.0					
180.00,	5.00,	6.00, 180/ 5	(EC-BT)	\$TD	
2.210, 0, 0					
0.00,	0.00,				
2.40,	180.00,				
2.60,	180.00,				
5.33,	20.00,				
0.67,	0.00,				
-0000.0					
180.00,	10.00,	9.00, 180/ 10	(EC-AS)	\$TD	
2.210, 0, 0					
0.00,	0.00,				
2.40,	180.00,				
7.60,	180.00,				
5.33,	20.00,				
3.00,	20.00,				
0.67,	0.00,				
-0000.0					
180.00,	15.00,	17.00, 180/ 15	\$TD		
2.210, 0, 0					
0.00,	0.00,				
2.40,	180.00,				
12.60,	180.00,				
5.33,	20.00,				
11.00,	20.00,				
0.67,	0.00,				
-0000.0					
180.00,	20.00,	43.67, 180/ 20	\$TD		
2.210, 0, 0					
0.00,	0.00,				
2.40,	180.00,				
17.60,	180.00,				
5.00,	30.00,				
4.00,	30.00,				
0.33,	20.00,				
33.67,	20.00,				
0.67,	0.00,				
-0000.0					
180.00,	25.00,	70.33, 180/ 25	\$TD		
2.210, 0, 0					
0.00,	0.00,				
2.40,	180.00,				
22.60,	180.00,				
4.67,	40.00,				
4.00,	40.00,				
0.33,	30.00,				
6.67,	30.00,				
0.33,	20.00,				
53.67,	20.00,				
0.67,	0.00,				
-0000.0					
180.00,	30.00,	111.00, 180/ 30	\$TD		
2.210, 0, 0					
0.00,	0.00,				
2.40,	180.00,				
27.60,	180.00,				
4.33,	50.00,				
2.00,	50.00,				
0.33,	40.00,				

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

6.67,	40.00,
0.33,	30.00,
13.67,	30.00,
0.33,	20.00,
82.67,	20.00,
0.67,	0.00,
-0000.0	
180.00,	35.00, 180.00, 180/ 35 \$TD
2.210, 0, 0	
0.00,	0.00,
2.40,	180.00,
32.60,	180.00,
4.33,	50.00,
5.00,	50.00,
0.33,	40.00,
12.67,	40.00,
0.33,	30.00,
18.67,	30.00,
0.33,	20.00,
137.67,	20.00,
0.67,	0.00,
-0000.0	
180.00,	40.00, 232.67, 180/ 40 \$TD
2.210, 0, 0	
0.00,	0.00,
2.40,	180.00,
37.60,	180.00,
4.00,	60.00,
2.00,	60.00,
0.33,	50.00,
10.67,	50.00,
0.33,	40.00,
11.67,	40.00,
0.33,	30.00,
27.67,	30.00,
0.33,	20.00,
174.67,	20.00,
0.67,	0.00,
-0000.0	
180.00,	45.00, 301.67, 180/ 45 \$TD
2.210, 0, 0	
0.00,	0.00,
2.40,	180.00,
42.60,	180.00,
4.00,	60.00,
7.00,	60.00,
0.33,	50.00,
10.67,	50.00,
0.33,	40.00,
19.67,	40.00,
0.33,	30.00,
27.67,	30.00,
0.33,	20.00,
230.67,	20.00,
0.67,	0.00,
-0000.0	
180.00,	50.00, 358.33, 180/ 50 \$TD
2.210, 0, 0	
0.00,	0.00,
2.40,	180.00,
47.60,	180.00,
3.67,	70.00,
1.00,	70.00,
0.33,	60.00,
10.67,	60.00,
0.33,	50.00,
12.67,	50.00,
0.33,	40.00,
24.67,	40.00,



**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.33,	30.00,			
27.67,	30.00,			
0.33,	20.00,			
275.67,	20.00,			
0.67,	0.00,			
-0000.0				
180.00,	55.00,	429.33, 180/ 55	\$TD	
2.210, 0, 0				
0.00,	0.00,			
2.40,	180.00,			
52.60,	180.00,			
3.67,	70.00,			
5.00,	70.00,			
0.33,	60.00,			
10.67,	60.00,			
0.33,	50.00,			
18.67,	50.00,			
0.33,	40.00,			
25.67,	40.00,			
0.33,	30.00,			
27.67,	30.00,			
0.33,	20.00,			
335.67,	20.00,			
0.67,	0.00,			
-0000.0				
180.00,	60.00,	510.33, 180/ 60	\$TD	
2.210, 0, 0				
0.00,	0.00,			
2.40,	180.00,			
57.60,	180.00,			
3.67,	70.00,			
8.00,	70.00,			
0.33,	60.00,			
12.67,	60.00,			
0.33,	50.00,			
23.67,	50.00,			
0.33,	40.00,			
24.67,	40.00,			
0.33,	30.00,			
30.67,	30.00,			
0.33,	20.00,			
404.67,	20.00,			
0.67,	0.00,			
-0000.0				
180.00,	70.00,	636.00, 180/ 70	\$TD	
2.210, 0, 0				
0.00,	0.00,			
2.40,	180.00,			
67.60,	180.00,			
3.33,	80.00,			
3.00,	80.00,			
0.33,	70.00,			
12.67,	70.00,			
0.33,	60.00,			
20.67,	60.00,			
0.33,	50.00,			
23.67,	50.00,			
0.33,	40.00,			
24.67,	40.00,			
0.33,	30.00,			
47.67,	30.00,			
0.33,	20.00,			
497.67,	20.00,			
0.67,	0.00,			
-0000.0				
190.00,	5.00,	6.33, 190/ 5 (EC-BT)	\$TD	
2.210, 0, 0				
0.00,	0.00,			
2.53,	190.00,			

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

2.47,	190.00,		
5.67,	20.00,		
0.67,	0.00,		
-0000.0			
190.00,	10.00,	10.33, 190/ 10	(EC-AS) \$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
7.47,	190.00,		
5.67,	20.00,		
4.00,	20.00,		
0.67,	0.00,		
-0000.0			
190.00,	15.00,	23.33, 190/ 15	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
12.47,	190.00,		
5.67,	20.00,		
17.00,	20.00,		
0.67,	0.00,		
-0000.0			
190.00,	20.00,	50.67, 190/ 20	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
17.47,	190.00,		
5.00,	40.00,		
1.00,	40.00,		
0.33,	30.00,		
6.67,	30.00,		
0.33,	20.00,		
36.67,	20.00,		
0.67,	0.00,		
-0000.0			
190.00,	25.00,	89.33, 190/ 25	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
22.47,	190.00,		
4.67,	50.00,		
2.00,	50.00,		
0.33,	40.00,		
5.67,	40.00,		
0.33,	30.00,		
8.67,	30.00,		
0.33,	20.00,		
66.67,	20.00,		
0.67,	0.00,		
-0000.0			
190.00,	30.00,	144.33, 190/ 30	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
27.47,	190.00,		
4.67,	50.00,		
6.00,	50.00,		
0.33,	40.00,		
7.67,	40.00,		
0.33,	30.00,		
13.67,	30.00,		
0.33,	20.00,		
110.67,	20.00,		
0.67,	0.00,		
-0000.0			
190.00,	35.00,	211.00, 190/ 35	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

32.47,	190.00,
4.33,	60.00,
3.00,	60.00,
0.33,	50.00,
7.67,	50.00,
0.33,	40.00,
12.67,	40.00,
0.33,	30.00,
21.67,	30.00,
0.33,	20.00,
159.67,	20.00,
0.67,	0.00,
-0000.0	
190.00,	40.00, 277.00, 190/ 40 \$TD
2.210, 0, 0	
0.00,	0.00,
2.53,	190.00,
37.47,	190.00,
4.33,	60.00,
7.00,	60.00,
0.33,	50.00,
11.67,	50.00,
0.33,	40.00,
13.67,	40.00,
0.33,	30.00,
28.67,	30.00,
0.33,	20.00,
209.67,	20.00,
0.67,	0.00,
-0000.0	
190.00,	45.00, 342.67, 190/ 45 \$TD
2.210, 0, 0	
0.00,	0.00,
2.53,	190.00,
42.47,	190.00,
4.00,	70.00,
2.00,	70.00,
0.33,	60.00,
10.67,	60.00,
0.33,	50.00,
11.67,	50.00,
0.33,	40.00,
22.67,	40.00,
0.33,	30.00,
27.67,	30.00,
0.33,	20.00,
261.67,	20.00,
0.67,	0.00,
-0000.0	
190.00,	50.00, 413.67, 190/ 50 \$TD
2.210, 0, 0	
0.00,	0.00,
2.53,	190.00,
47.47,	190.00,
4.00,	70.00,
7.00,	70.00,
0.33,	60.00,
10.67,	60.00,
0.33,	50.00,
15.67,	50.00,
0.33,	40.00,
25.67,	40.00,
0.33,	30.00,
27.67,	30.00,
0.33,	20.00,
320.67,	20.00,
0.67,	0.00,
-0000.0	
190.00,	55.00, 501.33, 190/ 55 \$TD

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
52.47,	190.00,		
3.67,	80.00,		
2.00,	80.00,		
0.33,	70.00,		
9.67,	70.00,		
0.33,	60.00,		
9.67,	60.00,		
0.33,	50.00,		
23.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
0.33,	30.00,		
29.67,	30.00,		
0.33,	20.00,		
395.67,	20.00,		
0.67,	0.00,		
-0000.0			
190.00,	60.00,	578.33, 190/ 60	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
57.47,	190.00,		
3.67,	80.00,		
5.00,	80.00,		
0.33,	70.00,		
9.67,	70.00,		
0.33,	60.00,		
15.67,	60.00,		
0.33,	50.00,		
23.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
0.33,	30.00,		
39.67,	30.00,		
0.33,	20.00,		
453.67,	20.00,		
0.67,	0.00,		
-0000.0			
190.00,	90.00,	863.00, 190/ 90	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
87.47,	190.00,		
3.33,	90.00,		
11.00,	90.00,		
0.33,	80.00,		
18.67,	80.00,		
0.33,	70.00,		
19.67,	70.00,		
0.33,	60.00,		
20.67,	60.00,		
0.33,	50.00,		
27.67,	50.00,		
0.33,	40.00,		
50.67,	40.00,		
0.33,	30.00,		
82.67,	30.00,		
0.33,	20.00,		
625.67,	20.00,		
0.67,	0.00,		
-0000.0			
190.00,	120.00,	1040.67, 190/ 120	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
117.47,	190.00,		

**Air with Air Decompression Schedules,  
Air Decompression Table U.S. Navy Diving Manual Revision 6**

3.00,	100.00,				
15.00,	100.00,				
0.33,	90.00,				
16.67,	90.00,				
0.33,	80.00,				
18.67,	80.00,				
0.33,	70.00,				
19.67,	70.00,				
0.33,	60.00,				
36.67,	60.00,				
0.33,	50.00,				
45.67,	50.00,				
0.33,	40.00,				
78.67,	40.00,				
0.33,	30.00,				
112.67,	30.00,				
0.33,	20.00,				
690.67,	20.00,				
0.67,	0.00,				
-0000.0					
200.00,	5.00,	7.67, 200/	5	(EC-BT,CS)	\$TD
2.210, 0, 0					
0.00,	0.00,				
2.67,	200.00,				
2.33,	200.00,				
6.00,	20.00,				
1.00,	20.00,				
0.67,	0.00,				
-0000.0					
200.00,	10.00,	8.67, 200/	10		\$TD
2.210, 0, 0					
0.00,	0.00,				
2.67,	200.00,				
7.33,	200.00,				
6.00,	20.00,				
2.00,	20.00,				
0.67,	0.00,				
-0000.0					
200.00,	15.00,	30.33, 200/	15		\$TD
2.210, 0, 0					
0.00,	0.00,				
2.67,	200.00,				
12.33,	200.00,				
5.67,	30.00,				
2.00,	30.00,				
0.33,	20.00,				
21.67,	20.00,				
0.67,	0.00,				
-0000.0					
200.00,	20.00,	60.00, 200/	20		\$TD
2.210, 0, 0					
0.00,	0.00,				
2.67,	200.00,				
17.33,	200.00,				
5.33,	40.00,				
5.00,	40.00,				
0.33,	30.00,				
5.67,	30.00,				
0.33,	20.00,				
42.67,	20.00,				
0.67,	0.00,				
-0000.0					
200.00,	25.00,	105.67, 200/	25		\$TD
2.210, 0, 0					
0.00,	0.00,				
2.67,	200.00,				
22.33,	200.00,				
5.00,	50.00,				
5.00,	50.00,				

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.33,	40.00,
5.67,	40.00,
0.33,	30.00,
10.67,	30.00,
0.33,	20.00,
77.67,	20.00,
0.67,	0.00,
-0000.0	
200.00,	30.00, 179.33, 200/ 30 \$TD
2.210, 0, 0	
0.00,	0.00,
2.67,	200.00,
27.33,	200.00,
4.67,	60.00,
4.00,	60.00,
0.33,	50.00,
4.67,	50.00,
0.33,	40.00,
10.67,	40.00,
0.33,	30.00,
17.67,	30.00,
0.33,	20.00,
135.67,	20.00,
0.67,	0.00,
-0000.0	
200.00,	35.00, 240.00, 200/ 35 \$TD
2.210, 0, 0	
0.00,	0.00,
2.67,	200.00,
32.33,	200.00,
4.33,	70.00,
1.00,	70.00,
0.33,	60.00,
5.67,	60.00,
0.33,	50.00,
9.67,	50.00,
0.33,	40.00,
12.67,	40.00,
0.33,	30.00,
25.67,	30.00,
0.33,	20.00,
178.67,	20.00,
0.67,	0.00,
-0000.0	
200.00,	40.00, 319.00, 200/ 40 \$TD
2.210, 0, 0	
0.00,	0.00,
2.67,	200.00,
37.33,	200.00,
4.33,	70.00,
3.00,	70.00,
0.33,	60.00,
9.67,	60.00,
0.33,	50.00,
11.67,	50.00,
0.33,	40.00,
17.67,	40.00,
0.33,	30.00,
27.67,	30.00,
0.33,	20.00,
242.67,	20.00,
0.67,	0.00,
-0000.0	
200.00,	45.00, 390.00, 200/ 45 \$TD
2.210, 0, 0	
0.00,	0.00,
2.67,	200.00,
42.33,	200.00,
4.33,	70.00,

**Air with Air Decompression Schedules,  
Air Decompression Table U.S. Navy Diving Manual Revision 6**

8.00,	70.00,				
0.33,	60.00,				
10.67,	60.00,				
0.33,	50.00,				
11.67,	50.00,				
0.33,	40.00,				
25.67,	40.00,				
0.33,	30.00,				
27.67,	30.00,				
0.33,	20.00,				
299.67,	20.00,				
0.67,	0.00,				
-0000.0					
200.00,	50.00,	479.67,	200/ 50	\$TD	
2.210,	0, 0				
0.00,	0.00,				
2.67,	200.00,				
47.33,	200.00,				
4.00,	80.00,				
3.00,	80.00,				
0.33,	70.00,				
9.67,	70.00,				
0.33,	60.00,				
10.67,	60.00,				
0.33,	50.00,				
19.67,	50.00,				
0.33,	40.00,				
25.67,	40.00,				
0.33,	30.00,				
27.67,	30.00,				
0.33,	20.00,				
376.67,	20.00,				
0.67,	0.00,				
-0000.0					
210.00,	5.00,	8.00,	210/ 5 (EC-BT,CS)	\$TD	
2.210,	0, 0				
0.00,	0.00,				
2.80,	210.00,				
2.20,	210.00,				
6.33,	20.00,				
1.00,	20.00,				
0.67,	0.00,				
-0000.0					
210.00,	10.00,	12.00,	210/ 10	\$TD	
2.210,	0, 0				
0.00,	0.00,				
2.80,	210.00,				
7.20,	210.00,				
6.33,	20.00,				
5.00,	20.00,				
0.67,	0.00,				
-0000.0					
210.00,	15.00,	37.67,	210/ 15	\$TD	
2.210,	0, 0				
0.00,	0.00,				
2.80,	210.00,				
12.20,	210.00,				
6.00,	30.00,				
5.00,	30.00,				
0.33,	20.00,				
25.67,	20.00,				
0.67,	0.00,				
-0000.0					
210.00,	20.00,	71.00,	210/ 20	\$TD	
2.210,	0, 0				
0.00,	0.00,				
2.80,	210.00,				
17.20,	210.00,				
5.33,	50.00,				

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

2.00,	50.00,
0.33,	40.00,
5.67,	40.00,
0.33,	30.00,
6.67,	30.00,
0.33,	20.00,
49.67,	20.00,
0.67,	0.00,
-0000.0	
210.00,	25.00, 127.67, 210/ 25 \$TD
2.210, 0, 0	
0.00,	0.00,
2.80,	210.00,
22.20,	210.00,
5.00,	60.00,
2.00,	60.00,
0.33,	50.00,
5.67,	50.00,
0.33,	40.00,
6.67,	40.00,
0.33,	30.00,
12.67,	30.00,
0.33,	20.00,
93.67,	20.00,
0.67,	0.00,
-0000.0	
210.00,	30.00, 208.33, 210/ 30 \$TD
2.210, 0, 0	
0.00,	0.00,
2.80,	210.00,
27.20,	210.00,
4.67,	70.00,
2.00,	70.00,
0.33,	60.00,
4.67,	60.00,
0.33,	50.00,
5.67,	50.00,
0.33,	40.00,
12.67,	40.00,
0.33,	30.00,
20.67,	30.00,
0.33,	20.00,
155.67,	20.00,
0.67,	0.00,
-0000.0	
210.00,	35.00, 284.33, 210/ 35 \$TD
2.210, 0, 0	
0.00,	0.00,
2.80,	210.00,
32.20,	210.00,
4.67,	70.00,
5.00,	70.00,
0.33,	60.00,
5.67,	60.00,
0.33,	50.00,
11.67,	50.00,
0.33,	40.00,
13.67,	40.00,
0.33,	30.00,
27.67,	30.00,
0.33,	20.00,
213.67,	20.00,
0.67,	0.00,
-0000.0	
210.00,	40.00, 357.00, 210/ 40 \$TD
2.210, 0, 0	
0.00,	0.00,
2.80,	210.00,
37.20,	210.00,



**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

4.33,	80.00,
2.00,	80.00,
0.33,	70.00,
5.67,	70.00,
0.33,	60.00,
10.67,	60.00,
0.33,	50.00,
11.67,	50.00,
0.33,	40.00,
21.67,	40.00,
0.33,	30.00,
27.67,	30.00,
0.33,	20.00,
270.67,	20.00,
0.67,	0.00,
-0000.0	
210.00,	45.00, 447.00, 210/ 45 \$TD
2.210, 0, 0	
0.00,	0.00,
2.80,	210.00,
42.20,	210.00,
4.33,	80.00,
4.00,	80.00,
0.33,	70.00,
9.67,	70.00,
0.33,	60.00,
10.67,	60.00,
0.33,	50.00,
15.67,	50.00,
0.33,	40.00,
24.67,	40.00,
0.33,	30.00,
28.67,	30.00,
0.33,	20.00,
346.67,	20.00,
0.67,	0.00,
-0000.0	
210.00,	50.00, 545.00, 210/ 50 \$TD
2.210, 0, 0	
0.00,	0.00,
2.80,	210.00,
47.20,	210.00,
4.33,	80.00,
9.00,	80.00,
0.33,	70.00,
9.67,	70.00,
0.33,	60.00,
10.67,	60.00,
0.33,	50.00,
22.67,	50.00,
0.33,	40.00,
25.67,	40.00,
0.33,	30.00,
34.67,	30.00,
0.33,	20.00,
425.67,	20.00,
0.67,	0.00,
-0000.0	
220.00,	5.00, 9.33, 220/ 5 (EC-BT,CS) \$TD
2.210, 0, 0	
0.00,	0.00,
2.93,	220.00,
2.07,	220.00,
6.67,	20.00,
2.00,	20.00,
0.67,	0.00,
-0000.0	
220.00,	10.00, 15.33, 220/ 10 \$TD
2.210, 0, 0	

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.00,	0.00,	
2.93,	220.00,	
7.07,	220.00,	
6.67,	20.00,	
8.00,	20.00,	
0.67,	0.00,	
-0000.0		
220.00,	15.00,	44.67, 220/ 15 \$TD
2.210, 0, 0		
0.00,	0.00,	
2.93,	220.00,	
12.07,	220.00,	
6.00,	40.00,	
1.00,	40.00,	
0.33,	30.00,	
6.67,	30.00,	
0.33,	20.00,	
29.67,	20.00,	
0.67,	0.00,	
-0000.0		
220.00,	20.00,	87.33, 220/ 20 \$TD
2.210, 0, 0		
0.00,	0.00,	
2.93,	220.00,	
17.07,	220.00,	
5.67,	50.00,	
5.00,	50.00,	
0.33,	40.00,	
5.67,	40.00,	
0.33,	30.00,	
6.67,	30.00,	
0.33,	20.00,	
62.67,	20.00,	
0.67,	0.00,	
-0000.0		
220.00,	25.00,	158.00, 220/ 25 \$TD
2.210, 0, 0		
0.00,	0.00,	
2.93,	220.00,	
22.07,	220.00,	
5.33,	60.00,	
5.00,	60.00,	
0.33,	50.00,	
5.67,	50.00,	
0.33,	40.00,	
7.67,	40.00,	
0.33,	30.00,	
13.67,	30.00,	
0.33,	20.00,	
118.67,	20.00,	
0.67,	0.00,	
-0000.0		
220.00,	30.00,	234.67, 220/ 30 \$TD
2.210, 0, 0		
0.00,	0.00,	
2.93,	220.00,	
27.07,	220.00,	
5.00,	70.00,	
5.00,	70.00,	
0.33,	60.00,	
4.67,	60.00,	
0.33,	50.00,	
7.67,	50.00,	
0.33,	40.00,	
12.67,	40.00,	
0.33,	30.00,	
23.67,	30.00,	
0.33,	20.00,	
173.67,	20.00,	

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.67,	0.00,		
-0000.0			
220.00,	35.00,	323.33, 220/ 35	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.93,	220.00,		
32.07,	220.00,		
4.67,	80.00,		
3.00,	80.00,		
0.33,	70.00,		
4.67,	70.00,		
0.33,	60.00,		
8.67,	60.00,		
0.33,	50.00,		
10.67,	50.00,		
0.33,	40.00,		
17.67,	40.00,		
0.33,	30.00,		
27.67,	30.00,		
0.33,	20.00,		
243.67,	20.00,		
0.67,	0.00,		
-0000.0			
220.00,	40.00,	407.00, 220/ 40	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.93,	220.00,		
37.07,	220.00,		
4.33,	90.00,		
1.00,	90.00,		
0.33,	80.00,		
3.67,	80.00,		
0.33,	70.00,		
8.67,	70.00,		
0.33,	60.00,		
10.67,	60.00,		
0.33,	50.00,		
10.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,		
27.67,	30.00,		
0.33,	20.00,		
311.67,	20.00,		
0.67,	0.00,		
-0000.0			
250.00,	5.00,	11.33, 250/ 5 (EC-BT,CS)	\$TD
2.210, 0, 0			
0.00,	0.00,		
3.33,	250.00,		
1.67,	250.00,		
7.67,	20.00,		
3.00,	20.00,		
0.67,	0.00,		
-0000.0			
250.00,	10.00,	25.00, 250/ 10	\$TD
2.210, 0, 0			
0.00,	0.00,		
3.33,	250.00,		
6.67,	250.00,		
7.33,	30.00,		
2.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,		
0.67,	0.00,		
-0000.0			
250.00,	15.00,	65.33, 250/ 15	\$TD
2.210, 0, 0			
0.00,	0.00,		

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

3.33,	250.00,
11.67,	250.00,
6.67,	50.00,
3.00,	50.00,
0.33,	40.00,
6.67,	40.00,
0.33,	30.00,
6.67,	30.00,
0.33,	20.00,
40.67,	20.00,
0.67,	0.00,
-0000.0	
250.00,	20.00, 144.67, 250/ 20 \$TD
2.210, 0, 0	
0.00,	0.00,
3.33,	250.00,
16.67,	250.00,
6.00,	70.00,
2.00,	70.00,
0.33,	60.00,
5.67,	60.00,
0.33,	50.00,
4.67,	50.00,
0.33,	40.00,
6.67,	40.00,
0.33,	30.00,
11.67,	30.00,
0.33,	20.00,
105.67,	20.00,
0.67,	0.00,
-0000.0	
250.00,	25.00, 239.33, 250/ 25 \$TD
2.210, 0, 0	
0.00,	0.00,
3.33,	250.00,
21.67,	250.00,
5.67,	80.00,
4.00,	80.00,
0.33,	70.00,
4.67,	70.00,
0.33,	60.00,
4.67,	60.00,
0.33,	50.00,
6.67,	50.00,
0.33,	40.00,
12.67,	40.00,
0.33,	30.00,
23.67,	30.00,
0.33,	20.00,
174.67,	20.00,
0.67,	0.00,
-0000.0	
250.00,	30.00, 344.00, 250/ 30 \$TD
2.210, 0, 0	
0.00,	0.00,
3.33,	250.00,
26.67,	250.00,
5.33,	90.00,
4.00,	90.00,
0.33,	80.00,
3.67,	80.00,
0.33,	70.00,
4.67,	70.00,
0.33,	60.00,
8.67,	60.00,
0.33,	50.00,
10.67,	50.00,
0.33,	40.00,
19.67,	40.00,

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.33,	30.00,
27.67,	30.00,
0.33,	20.00,
256.67,	20.00,
0.67,	0.00,
-0000.0	
250.00,	35.00, 452.67, 250/ 35 \$TD
2.210, 0, 0	
0.00,	0.00,
3.33,	250.00,
31.67,	250.00,
5.00,	100.00,
2.00,	100.00,
0.33,	90.00,
4.67,	90.00,
0.33,	80.00,
3.67,	80.00,
0.33,	70.00,
9.67,	70.00,
0.33,	60.00,
10.67,	60.00,
0.33,	50.00,
13.67,	50.00,
0.33,	40.00,
24.67,	40.00,
0.33,	30.00,
28.67,	30.00,
0.33,	20.00,
346.67,	20.00,
0.67,	0.00,
-0000.0	
300.00,	5.00, 16.00, 300/ 5 (EC-CS) \$TD
2.210, 0, 0	
0.00,	0.00,
4.00,	300.00,
1.00,	300.00,
9.33,	20.00,
6.00,	20.00,
0.67,	0.00,
-0000.0	
300.00,	10.00, 55.00, 300/ 10 \$TD
2.210, 0, 0	
0.00,	0.00,
4.00,	300.00,
6.00,	300.00,
8.33,	50.00,
2.00,	50.00,
0.33,	40.00,
4.67,	40.00,
0.33,	30.00,
6.67,	30.00,
0.33,	20.00,
31.67,	20.00,
0.67,	0.00,
-0000.0	
300.00,	15.00, 142.00, 300/ 15 \$TD
2.210, 0, 0	
0.00,	0.00,
4.00,	300.00,
11.00,	300.00,
7.33,	80.00,
1.00,	80.00,
0.33,	70.00,
3.67,	70.00,
0.33,	60.00,
4.67,	60.00,
0.33,	50.00,
5.67,	50.00,
0.33,	40.00,

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

5.67,	40.00,
0.33,	30.00,
9.67,	30.00,
0.33,	20.00,
101.67,	20.00,
0.67,	0.00,
-0000.0	
300.00,	20.00, 271.33, 300/ 20 \$TD
2.210, 0, 0	
0.00,	0.00,
4.00,	300.00,
16.00,	300.00,
6.67,	100.00,
1.00,	100.00,
0.33,	90.00,
3.67,	90.00,
0.33,	80.00,
4.67,	80.00,
0.33,	70.00,
4.67,	70.00,
0.33,	60.00,
4.67,	60.00,
0.33,	50.00,
5.67,	50.00,
0.33,	40.00,
13.67,	40.00,
0.33,	30.00,
27.67,	30.00,
0.33,	20.00,
195.67,	20.00,
0.67,	0.00,
-0000.0	
300.00,	25.00, 409.00, 300/ 25 (EC-CS) \$TD
2.210, 0, 0	
0.00,	0.00,
4.00,	300.00,
21.00,	300.00,
6.67,	100.00,
7.00,	100.00,
0.33,	90.00,
3.67,	90.00,
0.33,	80.00,
4.67,	80.00,
0.33,	70.00,
4.67,	70.00,
0.33,	60.00,
9.67,	60.00,
0.33,	50.00,
11.67,	50.00,
0.33,	40.00,
24.67,	40.00,
0.33,	30.00,
28.67,	30.00,
0.33,	20.00,
304.67,	20.00,
0.67,	0.00,
-0000.0	

**Air with Air Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

**Pending Executive Edits**

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200.00,    10.00,    8.67, 200/ 10  (EC-CS)  $TD
 2.210, 0, 0
  0.00,    0.00,
  2.67,    200.00,
  7.33,    200.00,
  6.00,    20.00,
  5.00,    20.00,    ! 2.0 --> 5.0
  0.67,    0.00,
-0000.0
210.00,    10.00,    12.00, 210/ 10  (EC-CS)  $TD
 2.210, 0, 0
  0.00,    0.00,
  2.80,    210.00,
  7.20,    210.00,
  6.33,    20.00,
  6.00,    20.00,    ! 5.0 --> 6.0
  0.67,    0.00,
-0000.0

```

**APPENDIX G. Augmented NMRI Standard Codes for Air with In-water O<sub>2</sub>  
Decompression Schedules in the *U.S. Navy Diving Manual*  
Revision 6 Air Decompression Table**

30.00,	371.00,	1.00,	30/ 371	( 30/ 380)	\$TD
2.210,	0, 0				
0.00,	0.00,				
0.40,	30.00,				
370.60,	30.00,				
0.33,	20.00,				
0.67,	0.00,				
-0000.0					
30.00,	380.00,	2.00,	30/ 380		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.40,	30.00,				
379.60,	30.00,				
0.33,	20.00,	2.950,		0.20	
1.00,	20.00,				
0.67,	0.00,	2.210,		0.20	
-0000.0					
30.00,	420.00,	6.00,	30/ 420		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.40,	30.00,				
419.60,	30.00,				
0.33,	20.00,	2.950,		0.20	
5.00,	20.00,				
0.67,	0.00,	2.210,		0.20	
-0000.0					
30.00,	480.00,	10.00,	30/ 480		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.40,	30.00,				
479.60,	30.00,				
0.33,	20.00,	2.950,		0.20	
9.00,	20.00,				
0.67,	0.00,	2.210,		0.20	
-0000.0					
30.00,	540.00,	15.00,	30/ 540		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.40,	30.00,				
539.60,	30.00,				
0.33,	20.00,	2.950,		0.20	
14.00,	20.00,				
0.67,	0.00,	2.210,		0.20	
-0000.0					
30.00,	600.00,	20.00,	30/ 600		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.40,	30.00,				
599.60,	30.00,				
0.33,	20.00,	2.950,		0.20	
19.00,	20.00,				
0.67,	0.00,	2.210,		0.20	
-0000.0					
30.00,	660.00,	23.00,	30/ 660		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.40,	30.00,				
659.60,	30.00,				
0.33,	20.00,	2.950,		0.20	
22.00,	20.00,				
0.67,	0.00,	2.210,		0.20	
-0000.0					
30.00,	720.00,	28.00,	30/ 720		\$TD
2.210,	0, 0				
0.00,	0.00,				



**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.40,	30.00,				
719.60,	30.00,				
0.33,	20.00,	2.950,	0.20		
27.00,	20.00,				
0.67,	0.00,	2.210,	0.20		
-0000.0					
35.00,	232.00,	1.17,	35/ 232 ( 35/ 240)	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.47,	35.00,				
231.53,	35.00,				
0.50,	20.00,				
0.67,	0.00,				
-0000.0					
35.00,	240.00,	3.17,	35/ 240	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.47,	35.00,				
239.53,	35.00,				
0.50,	20.00,	2.950,	0.20		
2.00,	20.00,				
0.67,	0.00,	2.210,	0.20		
-0000.0					
35.00,	270.00,	8.17,	35/ 270	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.47,	35.00,				
269.53,	35.00,				
0.50,	20.00,	2.950,	0.20		
7.00,	20.00,				
0.67,	0.00,	2.210,	0.20		
-0000.0					
35.00,	300.00,	14.17,	35/ 300	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.47,	35.00,				
299.53,	35.00,				
0.50,	20.00,	2.950,	0.20		
13.00,	20.00,				
0.67,	0.00,	2.210,	0.20		
-0000.0					
35.00,	330.00,	19.17,	35/ 330	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.47,	35.00,				
329.53,	35.00,				
0.50,	20.00,	2.950,	0.20		
18.00,	20.00,				
0.67,	0.00,	2.210,	0.20		
-0000.0					
35.00,	360.00,	23.17,	35/ 360	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.47,	35.00,				
359.53,	35.00,				
0.50,	20.00,	2.950,	0.20		
22.00,	20.00,				
0.67,	0.00,	2.210,	0.20		
-0000.0					
35.00,	420.00,	30.17,	35/ 420	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.47,	35.00,				
419.53,	35.00,				
0.50,	20.00,	2.950,	0.20		
29.00,	20.00,				
0.67,	0.00,	2.210,	0.20		
-0000.0					
35.00,	480.00,	44.17,	35/ 480	\$TD	

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

2.210,	0,	0		
0.00,	0.00,			
0.47,	35.00,			
479.53,	35.00,			
0.50,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
8.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
35.00,	540.00,	51.17,	35/ 540	\$TD
2.210,	0,	0		
0.00,	0.00,			
0.47,	35.00,			
539.53,	35.00,			
0.50,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
15.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
35.00,	600.00,	59.17,	35/ 600	\$TD
2.210,	0,	0		
0.00,	0.00,			
0.47,	35.00,			
599.53,	35.00,			
0.50,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
23.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
35.00,	660.00,	69.17,	35/ 660	\$TD
2.210,	0,	0		
0.00,	0.00,			
0.47,	35.00,			
659.53,	35.00,			
0.50,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,			
3.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
35.00,	720.00,	82.17,	35/ 720	\$TD
2.210,	0,	0		
0.00,	0.00,			
0.47,	35.00,			
719.53,	35.00,			
0.50,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
11.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
40.00,	163.00,	1.33,	40/ 163 ( 40/ 170)	\$TD
2.210,	0,	0		
0.00,	0.00,			
0.53,	40.00,			
162.47,	40.00,			
0.67,	20.00,			
0.67,	0.00,			
-0000.0				
40.00,	170.00,	3.33,	40/ 170	\$TD
2.210,	0,	0		
0.00,	0.00,			
0.53,	40.00,			

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

169.47,	40.00,		
0.67,	20.00,	2.950,	0.20
2.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
40.00,	180.00,	6.33,	40/ 180 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.53,	40.00,		
179.47,	40.00,		
0.67,	20.00,	2.950,	0.20
5.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
40.00,	190.00,	8.33,	40/ 190 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.53,	40.00,		
189.47,	40.00,		
0.67,	20.00,	2.950,	0.20
7.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
40.00,	200.00,	10.33,	40/ 200 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.53,	40.00,		
199.47,	40.00,		
0.67,	20.00,	2.950,	0.20
9.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
40.00,	210.00,	12.33,	40/ 210 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.53,	40.00,		
209.47,	40.00,		
0.67,	20.00,	2.950,	0.20
11.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
40.00,	220.00,	13.33,	40/ 220 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.53,	40.00,		
219.47,	40.00,		
0.67,	20.00,	2.950,	0.20
12.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
40.00,	230.00,	17.33,	40/ 230 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.53,	40.00,		
229.47,	40.00,		
0.67,	20.00,	2.950,	0.20
16.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
40.00,	240.00,	20.33,	40/ 240 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.53,	40.00,		
239.47,	40.00,		
0.67,	20.00,	2.950,	0.20
19.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
40.00,	270.00,	27.33,	40/ 270 \$TD

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

2.210,	0,	0		
0.00,	0.00,			
0.53,	40.00,			
269.47,	40.00,			
0.67,	20.00,	2.950,	0.20	
26.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
40.00,	300.00,	34.33,	40/ 300	\$TD
2.210,	0,	0		
0.00,	0.00,			
0.53,	40.00,			
299.47,	40.00,			
0.67,	20.00,	2.950,	0.20	
30.00,	20.00,			
3.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
40.00,	330.00,	44.33,	40/ 330	\$TD
2.210,	0,	0		
0.00,	0.00,			
0.53,	40.00,			
329.47,	40.00,			
0.67,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
8.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
40.00,	360.00,	50.33,	40/ 360	\$TD
2.210,	0,	0		
0.00,	0.00,			
0.53,	40.00,			
359.47,	40.00,			
0.67,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
14.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
40.00,	420.00,	62.33,	40/ 420	\$TD
2.210,	0,	0		
0.00,	0.00,			
0.53,	40.00,			
419.47,	40.00,			
0.67,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
26.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
40.00,	480.00,	79.33,	40/ 480	\$TD
2.210,	0,	0		
0.00,	0.00,			
0.53,	40.00,			
479.47,	40.00,			
0.67,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
8.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
40.00,	540.00,	91.33,	40/ 540	\$TD
2.210,	0,	0		
0.00,	0.00,			
0.53,	40.00,			
539.47,	40.00,			

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.67,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
20.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
40.00,	600.00,	104.33,	40/ 600 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.53,	40.00,		
599.47,	40.00,		
0.67,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
3.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
40.00,	660.00,	119.33,	40/ 660 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.53,	40.00,		
659.47,	40.00,		
0.67,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
13.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
40.00,	720.00,	128.33,	40/ 720 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.53,	40.00,		
719.47,	40.00,		
0.67,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
22.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
45.00,	125.00,	1.50,	45/ 125 ( 45/ 130) \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
124.40,	45.00,		
0.83,	20.00,		
0.67,	0.00,		
-0000.0			
45.00,	130.00,	2.50,	45/ 130 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
129.40,	45.00,		
0.83,	20.00,	2.950,	0.20
1.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

45.00,	140.00,	6.50,	45/ 140	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.60,	45.00,			
139.40,	45.00,			
0.83,	20.00,	2.950,	0.20	
5.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
45.00,	150.00,	9.50,	45/ 150	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.60,	45.00,			
149.40,	45.00,			
0.83,	20.00,	2.950,	0.20	
8.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
45.00,	160.00,	12.50,	45/ 160	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.60,	45.00,			
159.40,	45.00,			
0.83,	20.00,	2.950,	0.20	
11.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
45.00,	170.00,	15.50,	45/ 170	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.60,	45.00,			
169.40,	45.00,			
0.83,	20.00,	2.950,	0.20	
14.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
45.00,	180.00,	18.50,	45/ 180	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.60,	45.00,			
179.40,	45.00,			
0.83,	20.00,	2.950,	0.20	
17.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
45.00,	190.00,	20.50,	45/ 190	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.60,	45.00,			
189.40,	45.00,			
0.83,	20.00,	2.950,	0.20	
19.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
45.00,	200.00,	24.50,	45/ 200	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.60,	45.00,			
199.40,	45.00,			
0.83,	20.00,	2.950,	0.20	
23.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
45.00,	210.00,	28.50,	45/ 210	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.60,	45.00,			
209.40,	45.00,			
0.83,	20.00,	2.950,	0.20	

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

27.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
45.00,	220.00,	31.50,	45/ 220 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
219.40,	45.00,		
0.83,	20.00,	2.950,	0.20
30.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
45.00,	230.00,	34.50,	45/ 230 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
229.40,	45.00,		
0.83,	20.00,	2.950,	0.20
30.00,	20.00,		
3.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
45.00,	240.00,	43.50,	45/ 240 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
239.40,	45.00,		
0.83,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
7.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
45.00,	270.00,	51.50,	45/ 270 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
269.40,	45.00,		
0.83,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
15.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
45.00,	300.00,	57.50,	45/ 300 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
299.40,	45.00,		
0.83,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
21.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
45.00,	330.00,	67.50,	45/ 330 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
329.40,	45.00,		
0.83,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
1.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
45.00,	360.00,	80.50,	45/ 360 \$TD
2.210,	0, 0		

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.00,	0.00,		
0.60,	45.00,		
359.40,	45.00,		
0.83,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
9.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
45.00,	420.00,	95.50,	45/ 420 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
419.40,	45.00,		
0.83,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
24.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
45.00,	480.00,	117.50,	45/ 480 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
479.40,	45.00,		
0.83,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
11.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
45.00,	540.00,	133.50,	45/ 540 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
539.40,	45.00,		
0.83,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
27.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
50.00,	92.00,	1.67,	50/ 92 ( 50/ 95) \$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
91.33,	50.00,		
1.00,	20.00,		
0.67,	0.00,		
-0000.0			
50.00,	95.00,	2.67,	50/ 95 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
94.33,	50.00,		
1.00,	20.00,	2.950,	0.20
1.00,	20.00,		



**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.67,	0.00,	2.210,	0.20
-0000.0			
50.00,	100.00,	3.67, 50/ 100	\$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
99.33,	50.00,		
1.00,	20.00,	2.950,	0.20
2.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
50.00,	110.00,	5.67, 50/ 110	\$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
109.33,	50.00,		
1.00,	20.00,	2.950,	0.20
4.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
50.00,	120.00,	8.67, 50/ 120	\$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
119.33,	50.00,		
1.00,	20.00,	2.950,	0.20
7.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
50.00,	130.00,	13.67, 50/ 130	\$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
129.33,	50.00,		
1.00,	20.00,	2.950,	0.20
12.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
50.00,	140.00,	17.67, 50/ 140	\$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
139.33,	50.00,		
1.00,	20.00,	2.950,	0.20
16.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
50.00,	150.00,	20.67, 50/ 150	\$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
149.33,	50.00,		
1.00,	20.00,	2.950,	0.20
19.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
50.00,	160.00,	24.67, 50/ 160	\$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
159.33,	50.00,		
1.00,	20.00,	2.950,	0.20
23.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
50.00,	170.00,	27.67, 50/ 170	\$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

169.33,	50.00,		
1.00,	20.00,	2.950,	0.20
26.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
50.00,	180.00,	31.67,	50/ 180 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
179.33,	50.00,		
1.00,	20.00,	2.950,	0.20
30.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
50.00,	190.00,	36.67,	50/ 190 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
189.33,	50.00,		
1.00,	20.00,	2.950,	0.20
30.00,	20.00,		
5.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
50.00,	200.00,	45.67,	50/ 200 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
199.33,	50.00,		
1.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
9.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
50.00,	210.00,	49.67,	50/ 210 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
209.33,	50.00,		
1.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
13.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
50.00,	220.00,	53.67,	50/ 220 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
219.33,	50.00,		
1.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
17.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
50.00,	230.00,	56.67,	50/ 230 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
229.33,	50.00,		
1.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
20.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
50.00,	240.00,	59.67,	50/ 240 \$TD

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

2.210,	0,	0		
0.00,		0.00,		
0.67,		50.00,		
239.33,		50.00,		
1.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
23.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
50.00,	270.00,	68.67,	50/ 270	\$TD
2.210,	0,	0		
0.00,		0.00,		
0.67,		50.00,		
269.33,		50.00,		
1.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,			
2.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
50.00,	300.00,	85.67,	50/ 300	\$TD
2.210,	0,	0		
0.00,		0.00,		
0.67,		50.00,		
299.33,		50.00,		
1.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
14.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
50.00,	330.00,	94.67,	50/ 330	\$TD
2.210,	0,	0		
0.00,		0.00,		
0.67,		50.00,		
329.33,		50.00,		
1.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
23.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
50.00,	360.00,	103.67,	50/ 360	\$TD
2.210,	0,	0		
0.00,		0.00,		
0.67,		50.00,		
359.33,		50.00,		
1.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,			
2.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
50.00,	420.00,	129.67,	50/ 420	\$TD
2.210,	0,	0		
0.00,		0.00,		
0.67,		50.00,		
419.33,		50.00,		
1.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
23.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
55.00,	74.00,	1.83, 55/ 74	( 55/ 75) \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
73.27,	55.00,		
1.17,	20.00,		
0.67,	0.00,		
-0000.0			
55.00,	75.00,	2.83, 55/ 75	\$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
74.27,	55.00,		
1.17,	20.00,	2.950,	0.20
1.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
55.00,	80.00,	3.83, 55/ 80	\$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
79.27,	55.00,		
1.17,	20.00,	2.950,	0.20
2.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
55.00,	90.00,	6.83, 55/ 90	\$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
89.27,	55.00,		
1.17,	20.00,	2.950,	0.20
5.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
55.00,	100.00,	9.83, 55/ 100	\$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
99.27,	55.00,		
1.17,	20.00,	2.950,	0.20
8.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
55.00,	110.00,	13.83, 55/ 110	\$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
109.27,	55.00,		
1.17,	20.00,	2.950,	0.20
12.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
55.00,	120.00,	18.83, 55/ 120	\$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
119.27,	55.00,		
1.17,	20.00,	2.950,	0.20
17.00,	20.00,		
0.67,	0.00,	2.210,	0.20

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

-0000.0				
55.00,	130.00,	23.83,	55/ 130	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.73,	55.00,			
129.27,	55.00,			
1.17,	20.00,	2.950,	0.20	
22.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
55.00,	140.00,	27.83,	55/ 140	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.73,	55.00,			
139.27,	55.00,			
1.17,	20.00,	2.950,	0.20	
26.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
55.00,	150.00,	31.83,	55/ 150	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.73,	55.00,			
149.27,	55.00,			
1.17,	20.00,	2.950,	0.20	
30.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
55.00,	160.00,	35.83,	55/ 160	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.73,	55.00,			
159.27,	55.00,			
1.17,	20.00,	2.950,	0.20	
30.00,	20.00,			
4.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
55.00,	170.00,	46.83,	55/ 170	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.73,	55.00,			
169.27,	55.00,			
1.17,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
10.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
55.00,	180.00,	51.83,	55/ 180	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.73,	55.00,			
179.27,	55.00,			
1.17,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
15.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
55.00,	190.00,	56.83,	55/ 190	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.73,	55.00,			
189.27,	55.00,			
1.17,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
20.00,	20.00,			

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table U.S. Navy Diving Manual Revision 6**

0.67,	0.00,	2.210,	0.20
-0000.0			
55.00,	200.00,	60.83,	55/ 200 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
199.27,	55.00,		
1.17,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
24.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
55.00,	210.00,	64.83,	55/ 210 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
209.27,	55.00,		
1.17,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
28.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
55.00,	220.00,	68.83,	55/ 220 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
219.27,	55.00,		
1.17,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
2.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
55.00,	230.00,	77.83,	55/ 230 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
229.27,	55.00,		
1.17,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
6.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
55.00,	240.00,	80.83,	55/ 240 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
239.27,	55.00,		
1.17,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
9.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
55.00,	270.00,	94.83,	55/ 270 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
269.27,	55.00,		
1.17,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
23.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
55.00,	300.00,	105.83,	55/ 300 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
299.27,	55.00,		
1.17,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
4.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
55.00,	330.00,	122.83,	55/ 330 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
329.27,	55.00,		
1.17,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
16.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
55.00,	360.00,	134.83,	55/ 360 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
359.27,	55.00,		
1.17,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
28.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
60.00,	60.00,	2.00,	60/ 60 (EC-BT) \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
59.20,	60.00,		
1.33,	20.00,		
0.67,	0.00,		
-0000.0			
60.00,	65.00,	3.00,	60/ 65 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
64.20,	60.00,		
1.33,	20.00,	2.950,	0.20
1.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
60.00,	70.00,	6.00,	60/ 70 \$TD
2.210,	0, 0		

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.00,	0.00,		
0.80,	60.00,		
69.20,	60.00,		
1.33,	20.00,	2.950,	0.20
4.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
60.00,	80.00,	9.00,	60/ 80 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
79.20,	60.00,		
1.33,	20.00,	2.950,	0.20
7.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
60.00,	90.00,	12.00,	60/ 90 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
89.20,	60.00,		
1.33,	20.00,	2.950,	0.20
10.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
60.00,	100.00,	17.00,	60/ 100 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
99.20,	60.00,		
1.33,	20.00,	2.950,	0.20
15.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
60.00,	110.00,	23.00,	60/ 110 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
109.20,	60.00,		
1.33,	20.00,	2.950,	0.20
21.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
60.00,	120.00,	28.00,	60/ 120 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
119.20,	60.00,		
1.33,	20.00,	2.950,	0.20
26.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
60.00,	130.00,	33.00,	60/ 130 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
129.20,	60.00,		
1.33,	20.00,	2.950,	0.20
30.00,	20.00,		
1.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
60.00,	140.00,	37.00,	60/ 140 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
139.20,	60.00,		
1.33,	20.00,	2.950,	0.20
30.00,	20.00,		



**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

5.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
60.00,	150.00,	48.00,	60/ 150 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
149.20,	60.00,		
1.33,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
11.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
60.00,	160.00,	55.00,	60/ 160 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
159.20,	60.00,		
1.33,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
18.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
60.00,	170.00,	60.00,	60/ 170 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
169.20,	60.00,		
1.33,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
23.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
60.00,	180.00,	66.00,	60/ 180 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
179.20,	60.00,		
1.33,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
29.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
60.00,	190.00,	71.00,	60/ 190 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
189.20,	60.00,		
1.33,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
4.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
60.00,	200.00,	80.00,	60/ 200 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
199.20,	60.00,		
1.33,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

8.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
60.00,	210.00,	85.00,	60/ 210 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
209.20,	60.00,		
1.33,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
13.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
60.00,	220.00,	89.00,	60/ 220 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
219.20,	60.00,		
1.33,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
17.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
60.00,	230.00,	94.00,	60/ 230 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
229.20,	60.00,		
1.33,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
22.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
60.00,	240.00,	100.00,	60/ 240 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
239.20,	60.00,		
1.33,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
28.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
60.00,	270.00,	119.00,	60/ 270 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
269.20,	60.00,		
1.33,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
12.00,	20.00,		
0.67,	0.00,	2.210,	0.20

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

-0000.0					
60.00,	300.00,	132.00,	60/ 300	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.80,	60.00,				
299.20,	60.00,				
1.33,	20.00,	2.950,	0.20		
30.00,	20.00,	2.210,	0.20		
5.00,	20.00,	2.950,	0.20		
30.00,	20.00,	2.210,	0.20		
5.00,	20.00,	2.950,	0.20		
30.00,	20.00,	2.210,	0.20		
5.00,	20.00,	2.950,	0.20		
25.00,	20.00,				
0.67,	0.00,	2.210,	0.20		
-0000.0					
70.00,	48.00,	2.33,	70/ 48 ( 70/ 50)	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.93,	70.00,				
47.07,	70.00,				
1.67,	20.00,				
0.67,	0.00,				
-0000.0					
70.00,	50.00,	3.33,	70/ 50	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.93,	70.00,				
49.07,	70.00,				
1.67,	20.00,	2.950,	0.20		
1.00,	20.00,				
0.67,	0.00,	2.210,	0.20		
-0000.0					
70.00,	55.00,	7.33,	70/ 55	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.93,	70.00,				
54.07,	70.00,				
1.67,	20.00,	2.950,	0.20		
5.00,	20.00,				
0.67,	0.00,	2.210,	0.20		
-0000.0					
70.00,	60.00,	10.33,	70/ 60	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.93,	70.00,				
59.07,	70.00,				
1.67,	20.00,	2.950,	0.20		
8.00,	20.00,				
0.67,	0.00,	2.210,	0.20		
-0000.0					
70.00,	70.00,	15.33,	70/ 70	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.93,	70.00,				
69.07,	70.00,				
1.67,	20.00,	2.950,	0.20		
13.00,	20.00,				
0.67,	0.00,	2.210,	0.20		
-0000.0					
70.00,	80.00,	19.33,	70/ 80	\$TD	
2.210,	0, 0				
0.00,	0.00,				
0.93,	70.00,				
79.07,	70.00,				
1.67,	20.00,	2.950,	0.20		
17.00,	20.00,				
0.67,	0.00,	2.210,	0.20		
-0000.0					

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

70.00,	90.00,	26.33,	70/ 90	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
89.07,	70.00,			
1.67,	20.00,	2.950,		0.20
24.00,	20.00,			
0.67,	0.00,	2.210,		0.20
-0000.0				
70.00,	100.00,	33.33,	70/ 100	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
99.07,	70.00,			
1.67,	20.00,	2.950,		0.20
30.00,	20.00,			
1.00,	20.00,			
0.67,	0.00,	2.210,		0.20
-0000.0				
70.00,	110.00,	45.33,	70/ 110	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
109.07,	70.00,			
1.67,	20.00,	2.950,		0.20
30.00,	20.00,	2.210,		0.20
5.00,	20.00,	2.950,		0.20
8.00,	20.00,			
0.67,	0.00,	2.210,		0.20
-0000.0				
70.00,	120.00,	51.33,	70/ 120	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
119.07,	70.00,			
1.67,	20.00,	2.950,		0.20
30.00,	20.00,	2.210,		0.20
5.00,	20.00,	2.950,		0.20
14.00,	20.00,			
0.67,	0.00,	2.210,		0.20
-0000.0				
70.00,	130.00,	58.33,	70/ 130	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
129.07,	70.00,			
1.67,	20.00,	2.950,		0.20
30.00,	20.00,	2.210,		0.20
5.00,	20.00,	2.950,		0.20
21.00,	20.00,			
0.67,	0.00,	2.210,		0.20
-0000.0				
70.00,	140.00,	66.33,	70/ 140	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
139.07,	70.00,			
1.67,	20.00,	2.950,		0.20
30.00,	20.00,	2.210,		0.20
5.00,	20.00,	2.950,		0.20
29.00,	20.00,			
0.67,	0.00,	2.210,		0.20
-0000.0				
70.00,	150.00,	78.33,	70/ 150	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
149.07,	70.00,			
1.67,	20.00,	2.950,		0.20

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
6.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
70.00,	160.00,	85.00,	70/ 160 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.93,	70.00,		
159.07,	70.00,		
1.33,	30.00,	2.950,	0.20
1.00,	30.00,		
0.33,	20.00,		
28.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
13.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
70.00,	170.00,	91.00,	70/ 170 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.93,	70.00,		
169.07,	70.00,		
1.33,	30.00,	2.950,	0.20
1.00,	30.00,		
0.33,	20.00,		
28.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
19.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
70.00,	180.00,	97.00,	70/ 180 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.93,	70.00,		
179.07,	70.00,		
1.33,	30.00,	2.950,	0.20
2.00,	30.00,		
0.33,	20.00,		
27.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
25.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
70.00,	190.00,	103.00,	70/ 190 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.93,	70.00,		
189.07,	70.00,		
1.33,	30.00,	2.950,	0.20
3.00,	30.00,		
0.33,	20.00,		
26.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
1.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
70.00,	200.00,	115.00,	70/ 200 \$TD

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

2.210,	0,	0		
0.00,	0.00,			
0.93,	70.00,			
199.07,	70.00,			
1.33,	30.00,	2.950,	0.20	
5.00,	30.00,			
0.33,	20.00,			
24.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
8.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
70.00,	210.00,	122.00,	70/ 210	\$TD
2.210,	0,	0		
0.00,	0.00,			
0.93,	70.00,			
209.07,	70.00,			
1.33,	30.00,	2.950,	0.20	
7.00,	30.00,			
0.33,	20.00,			
22.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
15.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
70.00,	240.00,	140.00,	70/ 240	\$TD
2.210,	0,	0		
0.00,	0.00,			
0.93,	70.00,			
239.07,	70.00,			
1.33,	30.00,	2.950,	0.20	
13.00,	30.00,			
0.33,	20.00,			
16.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,			
3.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
80.00,	39.00,	2.67,	80/ 39 ( 80/ 40)	\$TD
2.210,	0,	0		
0.00,	0.00,			
1.07,	80.00,			
37.93,	80.00,			
2.00,	20.00,			
0.67,	0.00,			
-0000.0				
80.00,	40.00,	3.67,	80/ 40	\$TD
2.210,	0,	0		
0.00,	0.00,			
1.07,	80.00,			
38.93,	80.00,			
2.00,	20.00,	2.950,	0.20	
1.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
80.00,	45.00,	7.67,	80/ 45	\$TD

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

2.210, 0, 0				
0.00, 0.00,				
1.07, 80.00,				
43.93, 80.00,				
2.00, 20.00,	2.950,	0.20		
5.00, 20.00,				
0.67, 0.00,	2.210,	0.20		
-0000.0				
80.00, 50.00,	11.67, 80/ 50	\$TD		
2.210, 0, 0				
0.00, 0.00,				
1.07, 80.00,				
48.93, 80.00,				
2.00, 20.00,	2.950,	0.20		
9.00, 20.00,				
0.67, 0.00,	2.210,	0.20		
-0000.0				
80.00, 55.00,	15.67, 80/ 55	\$TD		
2.210, 0, 0				
0.00, 0.00,				
1.07, 80.00,				
53.93, 80.00,				
2.00, 20.00,	2.950,	0.20		
13.00, 20.00,				
0.67, 0.00,	2.210,	0.20		
-0000.0				
80.00, 60.00,	18.67, 80/ 60	\$TD		
2.210, 0, 0				
0.00, 0.00,				
1.07, 80.00,				
58.93, 80.00,				
2.00, 20.00,	2.950,	0.20		
16.00, 20.00,				
0.67, 0.00,	2.210,	0.20		
-0000.0				
80.00, 70.00,	24.67, 80/ 70	\$TD		
2.210, 0, 0				
0.00, 0.00,				
1.07, 80.00,				
68.93, 80.00,				
2.00, 20.00,	2.950,	0.20		
22.00, 20.00,				
0.67, 0.00,	2.210,	0.20		
-0000.0				
80.00, 80.00,	32.67, 80/ 80	\$TD		
2.210, 0, 0				
0.00, 0.00,				
1.07, 80.00,				
78.93, 80.00,				
2.00, 20.00,	2.950,	0.20		
30.00, 20.00,				
0.67, 0.00,	2.210,	0.20		
-0000.0				
80.00, 90.00,	46.67, 80/ 90	\$TD		
2.210, 0, 0				
0.00, 0.00,				
1.07, 80.00,				
88.93, 80.00,				
2.00, 20.00,	2.950,	0.20		
30.00, 20.00,	2.210,	0.20		
5.00, 20.00,	2.950,	0.20		
9.00, 20.00,				
0.67, 0.00,	2.210,	0.20		
-0000.0				
80.00, 100.00,	54.33, 80/ 100	\$TD		
2.210, 0, 0				
0.00, 0.00,				
1.07, 80.00,				
98.93, 80.00,				

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

1.67,	30.00,	2.950,	0.20
1.00,	30.00,		
0.33,	20.00,		
28.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
17.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
80.00,	110.00,	61.33,	70/ 110 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
108.93,	80.00,		
1.67,	30.00,	2.950,	0.20
3.00,	30.00,		
0.33,	20.00,		
26.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
24.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
80.00,	120.00,	71.33,	80/ 120 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
118.93,	80.00,		
1.67,	30.00,	2.950,	0.20
5.00,	30.00,		
0.33,	20.00,		
24.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
4.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
80.00,	130.00,	86.33,	80/ 130 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
128.93,	80.00,		
1.67,	30.00,	2.950,	0.20
7.00,	30.00,		
0.33,	20.00,		
22.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
14.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
80.00,	140.00,	94.33,	80/ 140 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
138.93,	80.00,		
1.67,	30.00,	2.950,	0.20
9.00,	30.00,		
0.33,	20.00,		
20.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
22.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
80.00,	150.00,	102.33,	80/ 150 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		



**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

148.93,	80.00,		
1.67,	30.00,	2.950,	0.20
10.00,	30.00,		
0.33,	20.00,		
19.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
80.00,	160.00,	114.33,	80/ 160 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
158.93,	80.00,		
1.67,	30.00,	2.950,	0.20
11.00,	30.00,		
0.33,	20.00,		
18.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
7.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
80.00,	170.00,	121.33,	80/ 170 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
168.93,	80.00,		
1.67,	30.00,	2.950,	0.20
14.00,	30.00,		
0.33,	20.00,		
15.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
14.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
80.00,	180.00,	130.33,	80/ 180 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
178.93,	80.00,		
1.67,	30.00,	2.950,	0.20
17.00,	30.00,		
0.33,	20.00,		
12.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
23.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
80.00,	210.00,	158.33,	80/ 210 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
208.93,	80.00,		
1.67,	30.00,	2.950,	0.20
26.00,	30.00,		

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.33,	20.00,		
3.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
16.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
90.00,	30.00,	3.00,	90/ 30 (EC-BT) \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
28.80,	90.00,		
2.33,	20.00,		
0.67,	0.00,		
-0000.0			
90.00,	35.00,	5.00,	90/ 35 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
33.80,	90.00,		
2.33,	20.00,	2.950,	0.20
2.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
90.00,	40.00,	10.00,	90/ 40 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
38.80,	90.00,		
2.33,	20.00,	2.950,	0.20
7.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
90.00,	45.00,	15.00,	90/ 45 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
43.80,	90.00,		
2.33,	20.00,	2.950,	0.20
12.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
90.00,	50.00,	20.00,	90/ 50 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
48.80,	90.00,		
2.33,	20.00,	2.950,	0.20
17.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
90.00,	55.00,	24.00,	90/ 55 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
53.80,	90.00,		
2.33,	20.00,	2.950,	0.20
21.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
90.00,	60.00,	27.00,	90/ 60 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

58.80,	90.00,		
2.33,	20.00,	2.950,	0.20
24.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
90.00,	70.00,	35.00,	90/ 70 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
68.80,	90.00,		
2.33,	20.00,	2.950,	0.20
30.00,	20.00,		
2.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
90.00,	80.00,	50.67,	90/ 80 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
78.80,	90.00,		
2.00,	30.00,	2.950,	0.20
3.00,	30.00,		
0.33,	20.00,		
26.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
13.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
90.00,	90.00,	60.67,	90/ 90 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
88.80,	90.00,		
2.00,	30.00,	2.950,	0.20
7.00,	30.00,		
0.33,	20.00,		
22.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
23.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
90.00,	100.00,	70.67,	90/ 100 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
98.80,	90.00,		
2.00,	30.00,	2.950,	0.20
10.00,	30.00,		
0.33,	20.00,		
19.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
3.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
90.00,	110.00,	86.67,	90/ 110 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
108.80,	90.00,		
2.00,	30.00,	2.950,	0.20
13.00,	30.00,		
0.33,	20.00,		
16.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
14.00,	20.00,		
0.67,	0.00,	2.210,	0.20

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

-0000.0				
90.00,	120.00,	98.67,	90/ 120	\$TD
2.210,	0, 0			
0.00,	0.00,			
1.20,	90.00,			
118.80,	90.00,			
1.67,	40.00,			
1.00,	40.00,			
0.33,	30.00,	2.950,	0.20	
15.00,	30.00,			
0.33,	20.00,			
14.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
25.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
90.00,	130.00,	110.67,	90/ 130	\$TD
2.210,	0, 0			
0.00,	0.00,			
1.20,	90.00,			
128.80,	90.00,			
1.67,	40.00,			
5.00,	40.00,			
0.33,	30.00,	2.950,	0.20	
15.00,	30.00,			
0.33,	20.00,			
14.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,			
3.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
90.00,	140.00,	126.67,	90/ 140	\$TD
2.210,	0, 0			
0.00,	0.00,			
1.20,	90.00,			
138.80,	90.00,			
1.67,	40.00,			
8.00,	40.00,			
0.33,	30.00,	2.950,	0.20	
15.00,	30.00,			
0.33,	20.00,			
14.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
11.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
90.00,	150.00,	139.67,	90/ 150	\$TD
2.210,	0, 0			
0.00,	0.00,			
1.20,	90.00,			
148.80,	90.00,			
1.67,	40.00,			
11.00,	40.00,			
0.33,	30.00,	2.950,	0.20	
17.00,	30.00,			
0.33,	20.00,			
12.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
21.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
90.00,	160.00,	151.67,	90/ 160 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
158.80,	90.00,		
1.67,	40.00,		
13.00,	40.00,		
0.33,	30.00,	2.950,	0.20
21.00,	30.00,		
0.33,	20.00,		
8.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
1.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
90.00,	170.00,	166.67,	90/ 170 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
168.80,	90.00,		
1.67,	40.00,		
15.00,	40.00,		
0.33,	30.00,	2.950,	0.20
23.00,	30.00,		
0.33,	20.00,		
6.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
9.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
90.00,	180.00,	176.67,	90/ 180 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
178.80,	90.00,		
1.67,	40.00,		
16.00,	40.00,		
0.33,	30.00,	2.950,	0.20
26.00,	30.00,		
0.33,	20.00,		
3.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
18.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
90.00,	240.00,	267.67,	90/ 240 \$TD
2.210,	0, 0		

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.00,	0.00,		
1.20,	90.00,		
238.80,	90.00,		
1.67,	40.00,		
42.00,	40.00,		
0.33,	30.00,	2.950,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.950,	0.20
4.00,	30.00,		
0.33,	20.00,		
25.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
13.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
100.00,	25.00,	3.33, 100/ 25	(EC-BT) \$TD
2.210, 0, 0			
0.00,	0.00,		
1.33,	100.00,		
23.67,	100.00,		
2.67,	20.00,		
0.67,	0.00,		
-0000.0			
100.00,	30.00,	5.33, 100/ 30	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.33,	100.00,		
28.67,	100.00,		
2.67,	20.00,	2.950,	0.20
2.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
100.00,	35.00,	11.33, 100/ 35	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.33,	100.00,		
33.67,	100.00,		
2.67,	20.00,	2.950,	0.20
8.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
100.00,	40.00,	17.33, 100/ 40	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.33,	100.00,		
38.67,	100.00,		
2.67,	20.00,	2.950,	0.20
14.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
100.00,	45.00,	22.33, 100/ 45	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.33,	100.00,		
43.67,	100.00,		
2.67,	20.00,	2.950,	0.20
19.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
100.00,	50.00,	27.33, 100/ 50	\$TD
2.210, 0, 0			

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.00,	0.00,		
1.33,	100.00,		
48.67,	100.00,		
2.67,	20.00,	2.950,	0.20
24.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
100.00,	55.00,	31.33, 100/ 55	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.33,	100.00,		
53.67,	100.00,		
2.67,	20.00,	2.950,	0.20
28.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
100.00,	60.00,	35.33, 100/ 60	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.33,	100.00,		
58.67,	100.00,		
2.67,	20.00,	2.950,	0.20
30.00,	20.00,		
2.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
100.00,	70.00,	53.00, 100/ 70	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.33,	100.00,		
68.67,	100.00,		
2.33,	30.00,	2.950,	0.20
6.00,	30.00,		
0.33,	20.00,		
23.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
15.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
100.00,	80.00,	64.00, 100/ 80	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.33,	100.00,		
78.67,	100.00,		
2.33,	30.00,	2.950,	0.20
11.00,	30.00,		
0.33,	20.00,		
18.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
26.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
100.00,	90.00,	82.00, 100/ 90	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.33,	100.00,		
88.67,	100.00,		
2.00,	40.00,		
2.00,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
7.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table U.S. Navy Diving Manual Revision 6**

100.00,	100.00,	102.00,	100/ 100	\$TD
2.210,	0, 0			
0.00,	0.00,			
1.33,	100.00,			
98.67,	100.00,			
2.00,	40.00,			
9.00,	40.00,			
0.33,	30.00,	2.950,		0.20
14.00,	30.00,			
0.33,	20.00,			
15.67,	20.00,	2.210,		0.20
5.00,	20.00,	2.950,		0.20
30.00,	20.00,	2.210,		0.20
5.00,	20.00,	2.950,		0.20
20.00,	20.00,			
0.67,	0.00,	2.210,		0.20
-0000.0				
100.00,	110.00,	117.00,	100/ 110	\$TD
2.210,	0, 0			
0.00,	0.00,			
1.33,	100.00,			
108.67,	100.00,			
2.00,	40.00,			
14.00,	40.00,			
0.33,	30.00,	2.950,		0.20
15.00,	30.00,			
0.33,	20.00,			
14.67,	20.00,	2.210,		0.20
5.00,	20.00,	2.950,		0.20
30.00,	20.00,	2.210,		0.20
5.00,	20.00,	2.950,		0.20
30.00,	20.00,			
0.67,	0.00,	2.210,		0.20
-0000.0				
100.00,	120.00,	136.00,	100/ 120	\$TD
2.210,	0, 0			
0.00,	0.00,			
1.33,	100.00,			
118.67,	100.00,			
2.00,	40.00,			
19.00,	40.00,			
0.33,	30.00,	2.950,		0.20
15.00,	30.00,			
0.33,	20.00,			
14.67,	20.00,	2.210,		0.20
5.00,	20.00,	2.950,		0.20
30.00,	20.00,	2.210,		0.20
5.00,	20.00,	2.950,		0.20
30.00,	20.00,	2.210,		0.20
5.00,	20.00,	2.950,		0.20
9.00,	20.00,			
0.67,	0.00,	2.210,		0.20
-0000.0				
100.00,	150.00,	183.67,	100/ 150	\$TD
2.210,	0, 0			
0.00,	0.00,			
1.33,	100.00,			
148.67,	100.00,			
1.67,	50.00,			
3.00,	50.00,			
0.33,	40.00,			
25.67,	40.00,			
0.33,	30.00,	2.950,		0.20
24.00,	30.00,			
0.33,	20.00,			
5.67,	20.00,	2.210,		0.20
5.00,	20.00,	2.950,		0.20
30.00,	20.00,	2.210,		0.20
5.00,	20.00,	2.950,		0.20



**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
12.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
110.00,	20.00,	3.67, 110/ 20	(EC-BT) \$TD
2.210,	0, 0		
0.00,	0.00,		
1.47,	110.00,		
18.53,	110.00,		
3.00,	20.00,		
0.67,	0.00,		
-0000.0			
110.00,	25.00,	6.67, 110/ 25	(EC-AS) \$TD
2.210,	0, 0		
0.00,	0.00,		
1.47,	110.00,		
23.53,	110.00,		
3.00,	20.00,	2.950,	0.20
2.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
110.00,	30.00,	10.67, 110/ 30	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.47,	110.00,		
28.53,	110.00,		
3.00,	20.00,	2.950,	0.20
7.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
110.00,	35.00,	17.67, 110/ 35	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.47,	110.00,		
33.53,	110.00,		
3.00,	20.00,	2.950,	0.20
14.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
110.00,	40.00,	23.67, 110/ 40	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.47,	110.00,		
38.53,	110.00,		
3.00,	20.00,	2.950,	0.20
20.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
110.00,	45.00,	29.67, 110/ 45	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.47,	110.00,		
43.53,	110.00,		
3.00,	20.00,	2.950,	0.20
26.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
110.00,	50.00,	34.67, 110/ 50	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.47,	110.00,		
48.53,	110.00,		
3.00,	20.00,	2.950,	0.20
30.00,	20.00,		
1.00,	20.00,		
0.67,	0.00,	2.210,	0.20

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table U.S. Navy Diving Manual Revision 6**

-0000.0				
110.00,	55.00,	44.33, 110/ 55	\$TD	
2.210, 0, 0				
0.00,	0.00,			
1.47,	110.00,			
53.53,	110.00,			
2.67,	30.00,	2.950,	0.20	
3.00,	30.00,			
0.33,	20.00,			
26.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
6.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
110.00,	60.00,	51.33, 110/ 60	\$TD	
2.210, 0, 0				
0.00,	0.00,			
1.47,	110.00,			
58.53,	110.00,			
2.67,	30.00,	2.950,	0.20	
7.00,	30.00,			
0.33,	20.00,			
22.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
13.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
110.00,	70.00,	64.33, 110/ 70	\$TD	
2.210, 0, 0				
0.00,	0.00,			
1.47,	110.00,			
68.53,	110.00,			
2.67,	30.00,	2.950,	0.20	
13.00,	30.00,			
0.33,	20.00,			
16.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
26.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
110.00,	80.00,	90.33, 110/ 80	\$TD	
2.210, 0, 0				
0.00,	0.00,			
1.47,	110.00,			
78.53,	110.00,			
2.33,	40.00,			
9.00,	40.00,			
0.33,	30.00,	2.950,	0.20	
15.00,	30.00,			
0.33,	20.00,			
14.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
8.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
110.00,	90.00,	112.33, 110/ 90	\$TD	
2.210, 0, 0				
0.00,	0.00,			
1.47,	110.00,			
88.53,	110.00,			
2.33,	40.00,			
17.00,	40.00,			
0.33,	30.00,	2.950,	0.20	
15.00,	30.00,			
0.33,	20.00,			
14.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
22.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
110.00,	100.00,	131.33, 110/ 100	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.47,	110.00,		
98.53,	110.00,		
2.33,	40.00,		
25.00,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
3.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
110.00,	110.00,	154.00, 110/ 110	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.47,	110.00,		
108.53,	110.00,		
2.00,	50.00,		
5.00,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
15.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
110.00,	120.00,	173.00, 110/ 120	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.47,	110.00,		
118.53,	110.00,		
2.00,	50.00,		
10.00,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,	2.950,	0.20
18.00,	30.00,		
0.33,	20.00,		
11.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
29.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
110.00,	180.00,	298.67, 110/ 180	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.47,	110.00,		

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

178.53,	110.00,		
1.67,	60.00,		
3.00,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
46.67,	40.00,		
0.33,	30.00,	2.950,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.950,	0.20
4.00,	30.00,		
0.33,	20.00,		
25.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
13.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
120.00,	15.00,	4.00, 120/ 15	(EC-BT) \$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
13.40,	120.00,		
3.33,	20.00,		
0.67,	0.00,		
-0000.0			
120.00,	20.00,	5.00, 120/ 20	(EC-AS) \$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
18.40,	120.00,		
3.33,	20.00,	2.950,	0.20
1.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
120.00,	25.00,	8.00, 120/ 25	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
23.40,	120.00,		
3.33,	20.00,	2.950,	0.20
4.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
120.00,	30.00,	17.00, 120/ 30	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
28.40,	120.00,		
3.33,	20.00,	2.950,	0.20
13.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
120.00,	35.00,	24.00, 120/ 35	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
33.40,	120.00,		
3.33,	20.00,	2.950,	0.20
20.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

120.00,	40.00,	31.00, 120/ 40	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
38.40,	120.00,		
3.33,	20.00,	2.950,	0.20
27.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
120.00,	45.00,	37.00, 120/ 45	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
43.40,	120.00,		
3.33,	20.00,	2.950,	0.20
30.00,	20.00,		
3.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
120.00,	50.00,	46.67, 120/ 50	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
48.40,	120.00,		
3.00,	30.00,	2.950,	0.20
5.00,	30.00,		
0.33,	20.00,		
24.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
8.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
120.00,	55.00,	53.67, 120/ 55	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
53.40,	120.00,		
3.00,	30.00,	2.950,	0.20
10.00,	30.00,		
0.33,	20.00,		
19.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
15.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
120.00,	60.00,	61.67, 120/ 60	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
58.40,	120.00,		
3.00,	30.00,	2.950,	0.20
14.00,	30.00,		
0.33,	20.00,		
15.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
23.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
120.00,	70.00,	85.67, 120/ 70	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
68.40,	120.00,		
2.67,	40.00,		
12.00,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
5.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
120.00,	80.00,	118.67, 120/ 80	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
78.40,	120.00,		
2.67,	40.00,		
24.00,	40.00,		
0.33,	30.00,	2.950,	0.20
14.00,	30.00,		
0.33,	20.00,		
15.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
21.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
120.00,	90.00,	140.33, 120/ 90	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
88.40,	120.00,		
2.33,	50.00,		
7.00,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
4.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
120.00,	100.00,	167.33, 120/ 100	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
98.40,	120.00,		
2.33,	50.00,		
14.00,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
19.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
120.00,	110.00,	188.33, 120/ 110	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
108.40,	120.00,		
2.33,	50.00,		

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

21.00,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
0.33,	30.00,	2.950,	0.20
20.00,	30.00,		
0.33,	20.00,		
9.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
4.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
120.00,	120.00,	211.00, 120/ 120	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.60,	120.00,		
118.40,	120.00,		
2.00,	60.00,		
3.00,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
0.33,	30.00,	2.950,	0.20
24.00,	30.00,		
0.33,	20.00,		
5.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
17.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
130.00,	10.00,	4.33, 130/ 10 (EC-BT)	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.73,	130.00,		
8.27,	130.00,		
3.67,	20.00,		
0.67,	0.00,		
-0000.0			
130.00,	15.00,	5.33, 130/ 15 (EC-AS)	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.73,	130.00,		
13.27,	130.00,		
3.67,	20.00,	2.950,	0.20
1.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
130.00,	20.00,	6.33, 130/ 20 (EC-AS)	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.73,	130.00,		
18.27,	130.00,		
3.67,	20.00,	2.950,	0.20
2.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
130.00,	25.00,	13.33, 130/ 25	\$TD
2.210,	0, 0		

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.00,	0.00,		
1.73,	130.00,		
23.27,	130.00,		
3.67,	20.00,	2.950,	0.20
9.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
130.00,	30.00,	22.33, 130/ 30	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
28.27,	130.00,		
3.67,	20.00,	2.950,	0.20
18.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
130.00,	35.00,	30.33, 130/ 35	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
33.27,	130.00,		
3.67,	20.00,	2.950,	0.20
26.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
130.00,	40.00,	37.00, 130/ 40	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
38.27,	130.00,		
3.33,	30.00,	2.950,	0.20
2.00,	30.00,		
0.33,	20.00,		
27.67,	20.00,		
3.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
130.00,	45.00,	48.00, 130/ 45	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
43.27,	130.00,		
3.33,	30.00,	2.950,	0.20
6.00,	30.00,		
0.33,	20.00,		
23.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
9.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
130.00,	50.00,	55.00, 130/ 50	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
48.27,	130.00,		
3.33,	30.00,	2.950,	0.20
11.00,	30.00,		
0.33,	20.00,		
18.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
16.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
130.00,	55.00,	67.00, 130/ 55	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
53.27,	130.00,		
3.00,	40.00,		



**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

4.00,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
24.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
130.00,	60.00,	81.00, 130/ 60	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
58.27,	130.00,		
3.00,	40.00,		
12.00,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
130.00,	70.00,	117.67, 130/ 70	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
68.27,	130.00,		
2.67,	50.00,		
1.00,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,	2.950,	0.20
14.00,	30.00,		
0.33,	20.00,		
15.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
17.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
130.00,	80.00,	144.67, 130/ 80	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
78.27,	130.00,		
2.67,	50.00,		
12.00,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
3.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
130.00,	90.00,	174.67, 130/ 90	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
88.27,	130.00,		
2.67,	50.00,		

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

21.00,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
19.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
130.00,	100.00,	204.33, 130/ 100	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.73,	130.00,		
98.27,	130.00,		
2.33,	60.00,		
6.00,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,	2.950,	0.20
20.00,	30.00,		
0.33,	20.00,		
9.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
6.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
130.00,	120.00,	255.33, 130/ 120	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.73,	130.00,		
118.27,	130.00,		
2.33,	60.00,		
17.00,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
27.67,	40.00,		
0.33,	30.00,	2.950,	0.20
29.00,	30.00,		
0.33,	20.00,		
0.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
9.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
130.00,	180.00,	418.00, 130/ 180	\$TD
2.210,	0, 0		

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table U.S. Navy Diving Manual Revision 6**

0.00,	0.00,		
1.73,	130.00,		
178.27,	130.00,		
2.00,	70.00,		
13.00,	70.00,		
0.33,	60.00,		
20.67,	60.00,		
0.33,	50.00,		
44.67,	50.00,		
0.33,	40.00,		
56.67,	40.00,		
0.33,	30.00,	2.950,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.950,	0.20
16.00,	30.00,		
0.33,	20.00,		
13.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
0.67,	0.00,	2.210,	0.20
-0000.0			
140.00,	10.00,	4.67, 140/ 10	(EC-BT) \$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
8.13,	140.00,		
4.00,	20.00,		
0.67,	0.00,		
-0000.0			
140.00,	15.00,	5.67, 140/ 15	(EC-AS) \$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
13.13,	140.00,		
4.00,	20.00,	2.950,	0.20
1.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
140.00,	20.00,	8.67, 140/ 20	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
18.13,	140.00,		
4.00,	20.00,	2.950,	0.20
4.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
140.00,	25.00,	18.67, 140/ 25	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
23.13,	140.00,		
4.00,	20.00,	2.950,	0.20
14.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
140.00,	30.00,	27.67, 140/ 30	\$TD
2.210, 0, 0			

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.00,	0.00,		
1.87,	140.00,		
28.13,	140.00,		
4.00,	20.00,	2.950,	0.20
23.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
140.00,	35.00,	36.33, 140/ 35	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
33.13,	140.00,		
3.67,	30.00,	2.950,	0.20
2.00,	30.00,		
0.33,	20.00,		
27.67,	20.00,		
2.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
140.00,	40.00,	48.33, 140/ 40	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
38.13,	140.00,		
3.67,	30.00,	2.950,	0.20
6.00,	30.00,		
0.33,	20.00,		
23.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
9.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
140.00,	45.00,	57.33, 140/ 45	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
43.13,	140.00,		
3.33,	40.00,		
3.00,	40.00,		
0.33,	30.00,	2.950,	0.20
11.00,	30.00,		
0.33,	20.00,		
18.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
15.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
140.00,	50.00,	70.33, 140/ 50	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
48.13,	140.00,		
3.33,	40.00,		
7.00,	40.00,		
0.33,	30.00,	2.950,	0.20
14.00,	30.00,		
0.33,	20.00,		
15.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
24.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
140.00,	55.00,	85.33, 140/ 55	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
53.13,	140.00,		
3.33,	40.00,		
16.00,	40.00,		

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
140.00,	60.00,	109.00, 140/ 60	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
58.13,	140.00,		
3.00,	50.00,		
2.00,	50.00,		
0.33,	40.00,		
22.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
10.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
140.00,	70.00,	142.00, 140/ 70	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
68.13,	140.00,		
3.00,	50.00,		
14.00,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
29.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
140.00,	80.00,	175.67, 140/ 80	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
78.13,	140.00,		
2.67,	60.00,		
2.00,	60.00,		
0.33,	50.00,		
23.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
16.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

140.00,	90.00,	210.67, 140/ 90	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
88.13,	140.00,		
2.67,	60.00,		
12.00,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,	2.950,	0.20
19.00,	30.00,		
0.33,	20.00,		
10.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
6.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
150.00,	5.00,	5.00, 150/ 5 (EC-BT)	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
3.00,	150.00,		
4.33,	20.00,		
0.67,	0.00,		
-0000.0			
150.00,	10.00,	6.00, 150/ 10 (EC-AS)	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
8.00,	150.00,		
4.33,	20.00,	2.950,	0.20
1.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
150.00,	15.00,	7.00, 150/ 15 (EC-AS)	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
13.00,	150.00,		
4.33,	20.00,	2.950,	0.20
2.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
150.00,	20.00,	13.00, 150/ 20	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
18.00,	150.00,		
4.33,	20.00,	2.950,	0.20
8.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
150.00,	25.00,	24.00, 150/ 25	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
23.00,	150.00,		
4.33,	20.00,	2.950,	0.20
19.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

150.00,	30.00,	32.67, 150/ 30	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
28.00,	150.00,		
4.00,	30.00,	2.950,	0.20
2.00,	30.00,		
0.33,	20.00,		
25.67,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
150.00,	35.00,	46.67, 150/ 35	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
33.00,	150.00,		
4.00,	30.00,	2.950,	0.20
6.00,	30.00,		
0.33,	20.00,		
23.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
7.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
150.00,	40.00,	55.67, 150/ 40	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
38.00,	150.00,		
3.67,	40.00,		
4.00,	40.00,		
0.33,	30.00,	2.950,	0.20
10.00,	30.00,		
0.33,	20.00,		
19.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
12.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
150.00,	45.00,	71.67, 150/ 45	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
43.00,	150.00,		
3.67,	40.00,		
10.00,	40.00,		
0.33,	30.00,	2.950,	0.20
13.00,	30.00,		
0.33,	20.00,		
16.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
22.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
150.00,	50.00,	87.33, 150/ 50	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
48.00,	150.00,		
3.33,	50.00,		
3.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.67,	0.00,	2.210,	0.20
-0000.0			
150.00,	55.00,	113.33, 150/ 55	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
53.00,	150.00,		
3.33,	50.00,		
6.00,	50.00,		
0.33,	40.00,		
21.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
11.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
150.00,	60.00,	132.33, 150/ 60	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
58.00,	150.00,		
3.33,	50.00,		
11.00,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
21.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
150.00,	70.00,	170.00, 150/ 70	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
68.00,	150.00,		
3.00,	60.00,		
3.00,	60.00,		
0.33,	50.00,		
23.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
9.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
150.00,	80.00,	205.00, 150/ 80	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
78.00,	150.00,		
3.00,	60.00,		



**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

15.00,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,	2.950,	0.20
18.00,	30.00,		
0.33,	20.00,		
11.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
2.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
150.00,	90.00,	239.67, 150/ 90	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
88.00,	150.00,		
2.67,	70.00,		
3.00,	70.00,		
0.33,	60.00,		
21.67,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,	2.950,	0.20
24.00,	30.00,		
0.33,	20.00,		
5.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
22.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
150.00,	120.00,	356.33, 150/ 120	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
118.00,	150.00,		
2.33,	80.00,		
3.00,	80.00,		
0.33,	70.00,		
19.67,	70.00,		
0.33,	60.00,		
21.67,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
49.67,	40.00,		
0.33,	30.00,	2.950,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.950,	0.20
7.00,	30.00,		
0.33,	20.00,		
22.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table U.S. Navy Diving Manual Revision 6**

30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
25.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
150.00,	180.00,	538.00, 150/ 180	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
178.00,	150.00,		
2.00,	90.00,		
2.00,	90.00,		
0.33,	80.00,		
18.67,	80.00,		
0.33,	70.00,		
19.67,	70.00,		
0.33,	60.00,		
41.67,	60.00,		
0.33,	50.00,		
47.67,	50.00,		
0.33,	40.00,		
78.67,	40.00,		
0.33,	30.00,	2.950,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.950,	0.20
28.00,	30.00,		
0.33,	20.00,		
1.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
10.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
160.00,	5.00,	5.33, 160/ 5 (EC-BT)	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
2.87,	160.00,		
4.67,	20.00,		
0.67,	0.00,		
-0000.0			
160.00,	10.00,	6.33, 160/ 10 (EC-AS)	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
7.87,	160.00,		
4.67,	20.00,	2.950,	0.20
1.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
160.00,	15.00,	8.33, 160/ 15 (EC-CS)	\$TD
2.210, 0, 0			

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.00,	0.00,		
2.13,	160.00,		
12.87,	160.00,		
4.67,	20.00,	2.950,	0.20
3.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
160.00,	20.00,	17.33, 160/ 20	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
17.87,	160.00,		
4.67,	20.00,	2.950,	0.20
12.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
160.00,	25.00,	28.00, 160/ 25	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
22.87,	160.00,		
4.33,	30.00,	2.950,	0.20
2.00,	30.00,		
0.33,	20.00,		
20.67,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
160.00,	30.00,	39.00, 160/ 30	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
27.87,	160.00,		
4.00,	40.00,		
1.00,	40.00,		
0.33,	30.00,	2.950,	0.20
5.00,	30.00,		
0.33,	20.00,		
24.67,	20.00,		
3.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
160.00,	35.00,	54.00, 160/ 35	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
32.87,	160.00,		
4.00,	40.00,		
4.00,	40.00,		
0.33,	30.00,	2.950,	0.20
8.00,	30.00,		
0.33,	20.00,		
21.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
10.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
160.00,	40.00,	70.00, 160/ 40	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
37.87,	160.00,		
4.00,	40.00,		
12.00,	40.00,		
0.33,	30.00,	2.950,	0.20
11.00,	30.00,		
0.33,	20.00,		
18.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
18.00,	20.00,		

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.67,	0.00,	2.210,	0.20
-0000.0			
160.00,	45.00,	85.67, 160/ 45	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
42.87,	160.00,		
3.67,	50.00,		
5.00,	50.00,		
0.33,	40.00,		
12.67,	40.00,		
0.33,	30.00,	2.950,	0.20
14.00,	30.00,		
0.33,	20.00,		
15.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
28.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
160.00,	50.00,	112.67, 160/ 50	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
47.87,	160.00,		
3.67,	50.00,		
10.00,	50.00,		
0.33,	40.00,		
18.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
9.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
160.00,	55.00,	135.33, 160/ 55	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
52.87,	160.00,		
3.33,	60.00,		
2.00,	60.00,		
0.33,	50.00,		
11.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,	2.950,	0.20
14.00,	30.00,		
0.33,	20.00,		
15.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
21.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
160.00,	60.00,	154.33, 160/ 60	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
57.87,	160.00,		
3.33,	60.00,		
5.00,	60.00,		
0.33,	50.00,		
17.67,	50.00,		
0.33,	40.00,		

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

24.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
2.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
160.00,	70.00,	197.33, 160/ 70	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
67.87,	160.00,		
3.33,	60.00,		
15.00,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
24.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
160.00,	80.00,	237.00, 160/ 80	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
77.87,	160.00,		
3.00,	70.00,		
6.00,	70.00,		
0.33,	60.00,		
20.67,	60.00,		
0.33,	50.00,		
23.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
0.33,	30.00,	2.950,	0.20
23.00,	30.00,		
0.33,	20.00,		
6.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
17.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
170.00,	5.00,	5.67, 170/ 5 (EC-BT)	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
2.73,	170.00,		
5.00,	20.00,		
0.67,	0.00,		

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

-0000.0				
170.00,	10.00,	6.67, 170/ 10	(EC-AS)	\$TD
2.210, 0, 0				
0.00,	0.00,			
2.27,	170.00,			
7.73,	170.00,			
5.00,	20.00,	2.950,	0.20	
1.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
170.00,	15.00,	9.67, 170/ 15	\$TD	
2.210, 0, 0				
0.00,	0.00,			
2.27,	170.00,			
12.73,	170.00,			
5.00,	20.00,	2.950,	0.20	
4.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
170.00,	20.00,	21.33, 170/ 20	\$TD	
2.210, 0, 0				
0.00,	0.00,			
2.27,	170.00,			
17.73,	170.00,			
4.67,	30.00,	2.950,	0.20	
1.00,	30.00,			
0.33,	20.00,			
14.67,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
170.00,	25.00,	33.33, 170/ 25	\$TD	
2.210, 0, 0				
0.00,	0.00,			
2.27,	170.00,			
22.73,	170.00,			
4.33,	40.00,			
1.00,	40.00,			
0.33,	30.00,	2.950,	0.20	
4.00,	30.00,			
0.33,	20.00,			
22.67,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
170.00,	30.00,	45.33, 170/ 30	\$TD	
2.210, 0, 0				
0.00,	0.00,			
2.27,	170.00,			
27.73,	170.00,			
4.33,	40.00,			
5.00,	40.00,			
0.33,	30.00,	2.950,	0.20	
6.00,	30.00,			
0.33,	20.00,			
23.67,	20.00,			
5.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
170.00,	35.00,	65.00, 170/ 35	\$TD	
2.210, 0, 0				
0.00,	0.00,			
2.27,	170.00,			
32.73,	170.00,			
4.00,	50.00,			
2.00,	50.00,			
0.33,	40.00,			
8.67,	40.00,			
0.33,	30.00,	2.950,	0.20	
9.00,	30.00,			
0.33,	20.00,			

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

20.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
14.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
170.00,	40.00,	84.00, 170/ 40	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
37.73,	170.00,		
4.00,	50.00,		
6.00,	50.00,		
0.33,	40.00,		
12.67,	40.00,		
0.33,	30.00,	2.950,	0.20
12.00,	30.00,		
0.33,	20.00,		
17.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
25.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
170.00,	45.00,	109.00, 170/ 45	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
42.73,	170.00,		
4.00,	50.00,		
12.00,	50.00,		
0.33,	40.00,		
15.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
6.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
170.00,	50.00,	134.67, 170/ 50	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
47.73,	170.00,		
3.67,	60.00,		
5.00,	60.00,		
0.33,	50.00,		
11.67,	50.00,		
0.33,	40.00,		
22.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
20.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
170.00,	55.00,	155.67, 170/ 55	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
52.73,	170.00,		
3.67,	60.00,		
9.00,	60.00,		

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.33,	50.00,		
15.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
1.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
170.00,	60.00,	181.33, 170/ 60	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
57.73,	170.00,		
3.33,	70.00,		
2.00,	70.00,		
0.33,	60.00,		
10.67,	60.00,		
0.33,	50.00,		
20.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
12.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
170.00,	70.00,	228.33, 170/ 70	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
67.73,	170.00,		
3.33,	70.00,		
7.00,	70.00,		
0.33,	60.00,		
18.67,	60.00,		
0.33,	50.00,		
23.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
0.33,	30.00,	2.950,	0.20
20.00,	30.00,		
0.33,	20.00,		
9.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
9.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
170.00,	80.00,	267.33, 170/ 80	\$TD
2.210, 0, 0			



**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.00,	0.00,		
2.27,	170.00,		
77.73,	170.00,		
3.33,	70.00,		
17.00,	70.00,		
0.33,	60.00,		
21.67,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,	2.950,	0.20
27.00,	30.00,		
0.33,	20.00,		
2.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
5.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
170.00,	90.00,	319.00, 170/ 90	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
87.73,	170.00,		
3.00,	80.00,		
7.00,	80.00,		
0.33,	70.00,		
19.67,	70.00,		
0.33,	60.00,		
21.67,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
36.67,	40.00,		
0.33,	30.00,	2.950,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,		
0.33,	20.00,	2.950,	0.20
29.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
1.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
170.00,	120.00,	454.67, 170/ 120	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
117.73,	170.00,		
2.67,	90.00,		
9.00,	90.00,		
0.33,	80.00,		
18.67,	80.00,		
0.33,	70.00,		
19.67,	70.00,		
0.33,	60.00,		

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

21.67,	60.00,		
0.33,	50.00,		
41.67,	50.00,		
0.33,	40.00,		
59.67,	40.00,		
0.33,	30.00,	2.950,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.950,	0.20
16.00,	30.00,		
0.33,	20.00,		
13.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
4.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
170.00,	180.00,	648.33, 170/ 180	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
177.73,	170.00,		
2.33,	100.00,		
10.00,	100.00,		
0.33,	90.00,		
17.67,	90.00,		
0.33,	80.00,		
18.67,	80.00,		
0.33,	70.00,		
39.67,	70.00,		
0.33,	60.00,		
42.67,	60.00,		
0.33,	50.00,		
69.67,	50.00,		
0.33,	40.00,		
96.67,	40.00,		
0.33,	30.00,	2.950,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.950,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.950,	0.20
14.00,	30.00,		
0.33,	20.00,		
15.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
3.00,	20.00,		
0.67,	0.00,	2.210,	0.20

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

-0000.0				
180.00,	5.00,	6.00, 180/ 5	(EC-BT)	\$TD
2.210, 0, 0				
0.00,	0.00,			
2.40,	180.00,			
2.60,	180.00,			
5.33,	20.00,			
0.67,	0.00,			
-0000.0				
180.00,	10.00,	8.00, 180/ 10	(EC-AS)	\$TD
2.210, 0, 0				
0.00,	0.00,			
2.40,	180.00,			
7.60,	180.00,			
5.33,	20.00,	2.950,	0.20	
2.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
180.00,	15.00,	12.00, 180/ 15		\$TD
2.210, 0, 0				
0.00,	0.00,			
2.40,	180.00,			
12.60,	180.00,			
5.33,	20.00,	2.950,	0.20	
6.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
180.00,	20.00,	25.67, 180/ 20		\$TD
2.210, 0, 0				
0.00,	0.00,			
2.40,	180.00,			
17.60,	180.00,			
5.00,	30.00,	2.950,	0.20	
2.00,	30.00,			
0.33,	20.00,			
17.67,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
180.00,	25.00,	39.67, 180/ 25		\$TD
2.210, 0, 0				
0.00,	0.00,			
2.40,	180.00,			
22.60,	180.00,			
4.67,	40.00,			
4.00,	40.00,			
0.33,	30.00,	2.950,	0.20	
4.00,	30.00,			
0.33,	20.00,			
25.67,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
180.00,	30.00,	57.33, 180/ 30		\$TD
2.210, 0, 0				
0.00,	0.00,			
2.40,	180.00,			
27.60,	180.00,			
4.33,	50.00,			
2.00,	50.00,			
0.33,	40.00,			
6.67,	40.00,			
0.33,	30.00,	2.950,	0.20	
7.00,	30.00,			
0.33,	20.00,			
22.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
8.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
180.00,	35.00,	78.33, 180/ 35		\$TD

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

2.210,	0,	0		
0.00,		0.00,		
2.40,	180.00,			
32.60,	180.00,			
4.33,	50.00,			
5.00,	50.00,			
0.33,	40.00,			
12.67,	40.00,			
0.33,	30.00,	2.950,	0.20	
10.00,	30.00,			
0.33,	20.00,			
19.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
20.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
180.00,	40.00,	96.00,	180/ 40	\$TD
2.210,	0,	0		
0.00,		0.00,		
2.40,	180.00,			
37.60,	180.00,			
4.00,	60.00,			
2.00,	60.00,			
0.33,	50.00,			
10.67,	50.00,			
0.33,	40.00,			
11.67,	40.00,			
0.33,	30.00,	2.950,	0.20	
14.00,	30.00,			
0.33,	20.00,			
15.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,			
1.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
180.00,	45.00,	129.00,	180/ 45	\$TD
2.210,	0,	0		
0.00,		0.00,		
2.40,	180.00,			
42.60,	180.00,			
4.00,	60.00,			
7.00,	60.00,			
0.33,	50.00,			
10.67,	50.00,			
0.33,	40.00,			
19.67,	40.00,			
0.33,	30.00,	2.950,	0.20	
15.00,	30.00,			
0.33,	20.00,			
14.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
16.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
180.00,	50.00,	153.67,	180/ 50	\$TD
2.210,	0,	0		
0.00,		0.00,		
2.40,	180.00,			
47.60,	180.00,			
3.67,	70.00,			
1.00,	70.00,			
0.33,	60.00,			
10.67,	60.00,			
0.33,	50.00,			
12.67,	50.00,			
0.33,	40.00,			

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

24.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
29.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
180.00,	55.00,	181.67, 180/ 55	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.40,	180.00,		
52.60,	180.00,		
3.67,	70.00,		
5.00,	70.00,		
0.33,	60.00,		
10.67,	60.00,		
0.33,	50.00,		
18.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,	2.950,	0.20
14.00,	30.00,		
0.33,	20.00,		
15.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
11.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
180.00,	60.00,	205.67, 180/ 60	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.40,	180.00,		
57.60,	180.00,		
3.67,	70.00,		
8.00,	70.00,		
0.33,	60.00,		
12.67,	60.00,		
0.33,	50.00,		
23.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
0.33,	30.00,	2.950,	0.20
16.00,	30.00,		
0.33,	20.00,		
13.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
26.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
180.00,	70.00,	253.33, 180/ 70	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.40,	180.00,		
67.60,	180.00,		
3.33,	80.00,		
3.00,	80.00,		
0.33,	70.00,		

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

12.67,	70.00,		
0.33,	60.00,		
20.67,	60.00,		
0.33,	50.00,		
23.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
0.33,	30.00,	2.950,	0.20
25.00,	30.00,		
0.33,	20.00,		
4.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
23.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
190.00,	5.00,	6.33, 190/ 5	(EC-BT) \$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
2.47,	190.00,		
5.67,	20.00,		
0.67,	0.00,		
-0000.0			
190.00,	10.00,	8.33, 190/ 10	(EC-AS) \$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
7.47,	190.00,		
5.67,	20.00,	2.950,	0.20
2.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
190.00,	15.00,	15.33, 190/ 15	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
12.47,	190.00,		
5.67,	20.00,	2.950,	0.20
9.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
190.00,	20.00,	30.00, 190/ 20	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
17.47,	190.00,		
5.00,	40.00,		
1.00,	40.00,		
0.33,	30.00,	2.950,	0.20
4.00,	30.00,		
0.33,	20.00,		
18.67,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
190.00,	25.00,	46.67, 190/ 25	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
22.47,	190.00,		
4.67,	50.00,		
2.00,	50.00,		
0.33,	40.00,		
5.67,	40.00,		

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.33,	30.00,	2.950,	0.20
5.00,	30.00,		
0.33,	20.00,		
24.67,	20.00,		
3.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
190.00,	30.00,	67.67, 190/ 30	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
27.47,	190.00,		
4.67,	50.00,		
6.00,	50.00,		
0.33,	40.00,		
7.67,	40.00,		
0.33,	30.00,	2.950,	0.20
8.00,	30.00,		
0.33,	20.00,		
21.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
13.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
190.00,	35.00,	90.33, 190/ 35	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
32.47,	190.00,		
4.33,	60.00,		
3.00,	60.00,		
0.33,	50.00,		
7.67,	50.00,		
0.33,	40.00,		
12.67,	40.00,		
0.33,	30.00,	2.950,	0.20
12.00,	30.00,		
0.33,	20.00,		
17.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
26.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
190.00,	40.00,	119.33, 190/ 40	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
37.47,	190.00,		
4.33,	60.00,		
7.00,	60.00,		
0.33,	50.00,		
11.67,	50.00,		
0.33,	40.00,		
13.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
11.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
190.00,	45.00,	148.00, 190/ 45	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
42.47,	190.00,		

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

4.00,	70.00,		
2.00,	70.00,		
0.33,	60.00,		
10.67,	60.00,		
0.33,	50.00,		
11.67,	50.00,		
0.33,	40.00,		
22.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
25.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
190.00,	50.00,	178.00, 190/ 50	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
47.47,	190.00,		
4.00,	70.00,		
7.00,	70.00,		
0.33,	60.00,		
10.67,	60.00,		
0.33,	50.00,		
15.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
8.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
190.00,	55.00,	204.67, 190/ 55	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
52.47,	190.00,		
3.67,	80.00,		
2.00,	80.00,		
0.33,	70.00,		
9.67,	70.00,		
0.33,	60.00,		
9.67,	60.00,		
0.33,	50.00,		
23.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
0.33,	30.00,	2.950,	0.20
16.00,	30.00,		
0.33,	20.00,		
13.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
24.00,	20.00,		
0.67,	0.00,	2.210,	0.20



**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

-0000.0				
190.00,	60.00,	233.67,	190/ 60	\$TD
2.210,	0, 0			
0.00,	0.00,			
2.53,	190.00,			
57.47,	190.00,			
3.67,	80.00,			
5.00,	80.00,			
0.33,	70.00,			
9.67,	70.00,			
0.33,	60.00,			
15.67,	60.00,			
0.33,	50.00,			
23.67,	50.00,			
0.33,	40.00,			
24.67,	40.00,			
0.33,	30.00,	2.950,	0.20	
21.00,	30.00,			
0.33,	20.00,			
8.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
9.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
190.00,	90.00,	408.33,	190/ 90	\$TD
2.210,	0, 0			
0.00,	0.00,			
2.53,	190.00,			
87.47,	190.00,			
3.33,	90.00,			
11.00,	90.00,			
0.33,	80.00,			
18.67,	80.00,			
0.33,	70.00,			
19.67,	70.00,			
0.33,	60.00,			
20.67,	60.00,			
0.33,	50.00,			
27.67,	50.00,			
0.33,	40.00,			
50.67,	40.00,			
0.33,	30.00,	2.950,	0.20	
30.00,	30.00,	2.210,	0.20	
5.00,	30.00,	2.950,	0.20	
11.00,	30.00,			
0.33,	20.00,			
18.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
9.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
190.00,	120.00,	551.00,	190/ 120	\$TD
2.210,	0, 0			

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.00,	0.00,		
2.53,	190.00,		
117.47,	190.00,		
3.00,	100.00,		
15.00,	100.00,		
0.33,	90.00,		
16.67,	90.00,		
0.33,	80.00,		
18.67,	80.00,		
0.33,	70.00,		
19.67,	70.00,		
0.33,	60.00,		
36.67,	60.00,		
0.33,	50.00,		
45.67,	50.00,		
0.33,	40.00,		
78.67,	40.00,		
0.33,	30.00,	2.950,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.950,	0.20
25.00,	30.00,		
0.33,	20.00,		
4.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
4.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
200.00,	5.00,	7.67, 200/ 5	(EC-BT,CS) \$TD
2.210, 0, 0			
0.00,	0.00,		
2.67,	200.00,		
2.33,	200.00,		
6.00,	20.00,	2.950,	0.20
1.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
200.00,	10.00,	7.67, 200/ 10	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.67,	200.00,		
7.33,	200.00,		
6.00,	20.00,	2.950,	0.20
1.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
200.00,	15.00,	18.33, 200/ 15	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.67,	200.00,		
12.33,	200.00,		
5.67,	30.00,	2.950,	0.20
1.00,	30.00,		
0.33,	20.00,		
10.67,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

200.00,	20.00,	36.33, 200/ 20	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.67,	200.00,		
17.33,	200.00,		
5.33,	40.00,		
5.00,	40.00,		
0.33,	30.00,	2.950,	0.20
4.00,	30.00,		
0.33,	20.00,		
20.67,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
200.00,	25.00,	52.00, 200/ 25	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.67,	200.00,		
22.33,	200.00,		
5.00,	50.00,		
5.00,	50.00,		
0.33,	40.00,		
5.67,	40.00,		
0.33,	30.00,	2.950,	0.20
6.00,	30.00,		
0.33,	20.00,		
23.67,	20.00,		
5.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
200.00,	30.00,	79.67, 200/ 30	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.67,	200.00,		
27.33,	200.00,		
4.67,	60.00,		
4.00,	60.00,		
0.33,	50.00,		
4.67,	50.00,		
0.33,	40.00,		
10.67,	40.00,		
0.33,	30.00,	2.950,	0.20
9.00,	30.00,		
0.33,	20.00,		
20.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
19.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
200.00,	35.00,	102.33, 200/ 35	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.67,	200.00,		
32.33,	200.00,		
4.33,	70.00,		
1.00,	70.00,		
0.33,	60.00,		
5.67,	60.00,		
0.33,	50.00,		
9.67,	50.00,		
0.33,	40.00,		
12.67,	40.00,		
0.33,	30.00,	2.950,	0.20
13.00,	30.00,		
0.33,	20.00,		
16.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
2.00,	20.00,		
0.67,	0.00,	2.210,	0.20

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

-0000.0				
200.00,	40.00,	138.33,	200/ 40	\$TD
2.210,	0, 0			
0.00,	0.00,			
2.67,	200.00,			
37.33,	200.00,			
4.33,	70.00,			
3.00,	70.00,			
0.33,	60.00,			
9.67,	60.00,			
0.33,	50.00,			
11.67,	50.00,			
0.33,	40.00,			
17.67,	40.00,			
0.33,	30.00,	2.950,	0.20	
15.00,	30.00,			
0.33,	20.00,			
14.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
20.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
200.00,	45.00,	166.33,	200/ 45	\$TD
2.210,	0, 0			
0.00,	0.00,			
2.67,	200.00,			
42.33,	200.00,			
4.33,	70.00,			
8.00,	70.00,			
0.33,	60.00,			
10.67,	60.00,			
0.33,	50.00,			
11.67,	50.00,			
0.33,	40.00,			
25.67,	40.00,			
0.33,	30.00,	2.950,	0.20	
15.00,	30.00,			
0.33,	20.00,			
14.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,			
4.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
200.00,	50.00,	200.00,	200/ 50	\$TD
2.210,	0, 0			
0.00,	0.00,			
2.67,	200.00,			
47.33,	200.00,			
4.00,	80.00,			
3.00,	80.00,			
0.33,	70.00,			
9.67,	70.00,			
0.33,	60.00,			
10.67,	60.00,			
0.33,	50.00,			
19.67,	50.00,			
0.33,	40.00,			
25.67,	40.00,			
0.33,	30.00,	2.950,	0.20	
15.00,	30.00,			
0.33,	20.00,			
14.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
20.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
210.00,	5.00,	8.00, 210/ 5	(EC-BT,CS) \$TD
2.210, 0, 0			
0.00,	0.00,		
2.80,	210.00,		
2.20,	210.00,		
6.33,	20.00,	2.950,	0.20
1.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
210.00,	10.00,	10.00, 210/ 10	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.80,	210.00,		
7.20,	210.00,		
6.33,	20.00,	2.950,	0.20
3.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
210.00,	15.00,	22.67, 210/ 15	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.80,	210.00,		
12.20,	210.00,		
6.00,	30.00,	2.950,	0.20
3.00,	30.00,		
0.33,	20.00,		
12.67,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
210.00,	20.00,	42.33, 210/ 20	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.80,	210.00,		
17.20,	210.00,		
5.33,	50.00,		
2.00,	50.00,		
0.33,	40.00,		
5.67,	40.00,		
0.33,	30.00,	2.950,	0.20
4.00,	30.00,		
0.33,	20.00,		
23.67,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
210.00,	25.00,	65.00, 210/ 25	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.80,	210.00,		
22.20,	210.00,		
5.00,	60.00,		
2.00,	60.00,		
0.33,	50.00,		
5.67,	50.00,		
0.33,	40.00,		
6.67,	40.00,		
0.33,	30.00,	2.950,	0.20
7.00,	30.00,		
0.33,	20.00,		
22.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
9.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

210.00,	30.00,	90.67,	210/ 30	\$TD
2.210,	0, 0			
0.00,	0.00,			
2.80,	210.00,			
27.20,	210.00,			
4.67,	70.00,			
2.00,	70.00,			
0.33,	60.00,			
4.67,	60.00,			
0.33,	50.00,			
5.67,	50.00,			
0.33,	40.00,			
12.67,	40.00,			
0.33,	30.00,	2.950,	0.20	
11.00,	30.00,			
0.33,	20.00,			
18.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
24.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
210.00,	35.00,	124.67,	210/ 35	\$TD
2.210,	0, 0			
0.00,	0.00,			
2.80,	210.00,			
32.20,	210.00,			
4.67,	70.00,			
5.00,	70.00,			
0.33,	60.00,			
5.67,	60.00,			
0.33,	50.00,			
11.67,	50.00,			
0.33,	40.00,			
13.67,	40.00,			
0.33,	30.00,	2.950,	0.20	
14.00,	30.00,			
0.33,	20.00,			
15.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
12.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				
210.00,	40.00,	157.33,	210/ 40	\$TD
2.210,	0, 0			
0.00,	0.00,			
2.80,	210.00,			
37.20,	210.00,			
4.33,	80.00,			
2.00,	80.00,			
0.33,	70.00,			
5.67,	70.00,			
0.33,	60.00,			
10.67,	60.00,			
0.33,	50.00,			
11.67,	50.00,			
0.33,	40.00,			
21.67,	40.00,			
0.33,	30.00,	2.950,	0.20	
15.00,	30.00,			
0.33,	20.00,			
14.67,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
30.00,	20.00,	2.210,	0.20	
5.00,	20.00,	2.950,	0.20	
29.00,	20.00,			
0.67,	0.00,	2.210,	0.20	
-0000.0				

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

210.00,	45.00,	190.33, 210/ 45	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.80,	210.00,		
42.20,	210.00,		
4.33,	80.00,		
4.00,	80.00,		
0.33,	70.00,		
9.67,	70.00,		
0.33,	60.00,		
10.67,	60.00,		
0.33,	50.00,		
15.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
14.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
210.00,	50.00,	221.33, 210/ 50	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.80,	210.00,		
47.20,	210.00,		
4.33,	80.00,		
9.00,	80.00,		
0.33,	70.00,		
9.67,	70.00,		
0.33,	60.00,		
10.67,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,	2.950,	0.20
18.00,	30.00,		
0.33,	20.00,		
11.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
2.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
220.00,	5.00,	8.33, 220/ 5 (EC-BT,CS)	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.93,	220.00,		
2.07,	220.00,		
6.67,	20.00,	2.950,	0.20
1.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
220.00,	10.00,	11.33, 220/ 10	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.93,	220.00,		
7.07,	220.00,		

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

6.67,	20.00,	2.950,	0.20
4.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
220.00,	15.00,	27.00, 220/ 15	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.93,	220.00,		
12.07,	220.00,		
6.00,	40.00,		
1.00,	40.00,		
0.33,	30.00,	2.950,	0.20
4.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
220.00,	20.00,	48.67, 220/ 20	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.93,	220.00,		
17.07,	220.00,		
5.67,	50.00,		
5.00,	50.00,		
0.33,	40.00,		
5.67,	40.00,		
0.33,	30.00,	2.950,	0.20
4.00,	30.00,		
0.33,	20.00,		
25.67,	20.00,		
1.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
220.00,	25.00,	75.33, 220/ 25	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.93,	220.00,		
22.07,	220.00,		
5.33,	60.00,		
5.00,	60.00,		
0.33,	50.00,		
5.67,	50.00,		
0.33,	40.00,		
7.67,	40.00,		
0.33,	30.00,	2.950,	0.20
7.00,	30.00,		
0.33,	20.00,		
22.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
15.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
220.00,	30.00,	102.00, 220/ 30	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.93,	220.00,		
27.07,	220.00,		
5.00,	70.00,		
5.00,	70.00,		
0.33,	60.00,		
4.67,	60.00,		
0.33,	50.00,		
7.67,	50.00,		
0.33,	40.00,		
12.67,	40.00,		
0.33,	30.00,	2.950,	0.20
13.00,	30.00,		
0.33,	20.00,		
16.67,	20.00,	2.210,	0.20



**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
220.00,	35.00,	142.67, 220/ 35	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.93,	220.00,		
32.07,	220.00,		
4.67,	80.00,		
3.00,	80.00,		
0.33,	70.00,		
4.67,	70.00,		
0.33,	60.00,		
8.67,	60.00,		
0.33,	50.00,		
10.67,	50.00,		
0.33,	40.00,		
17.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
21.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
220.00,	40.00,	179.33, 220/ 40	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.93,	220.00,		
37.07,	220.00,		
4.33,	90.00,		
1.00,	90.00,		
0.33,	80.00,		
3.67,	80.00,		
0.33,	70.00,		
8.67,	70.00,		
0.33,	60.00,		
10.67,	60.00,		
0.33,	50.00,		
10.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
7.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
250.00,	5.00,	10.33, 250/ 5 (EC-BT,CS)	\$TD
2.210, 0, 0			
0.00,	0.00,		
3.33,	250.00,		
1.67,	250.00,		
7.67,	20.00,	2.950,	0.20
2.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
250.00,	10.00,	17.00, 250/ 10	\$TD
2.210, 0, 0			

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.00,	0.00,		
3.33,	250.00,		
6.67,	250.00,		
7.33,	30.00,	2.950,	0.20
1.00,	30.00,		
0.33,	20.00,		
7.67,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
250.00,	15.00,	42.67, 250/ 15	\$TD
2.210, 0, 0			
0.00,	0.00,		
3.33,	250.00,		
11.67,	250.00,		
6.67,	50.00,		
3.00,	50.00,		
0.33,	40.00,		
6.67,	40.00,		
0.33,	30.00,	2.950,	0.20
4.00,	30.00,		
0.33,	20.00,		
20.67,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
250.00,	20.00,	73.00, 250/ 20	\$TD
2.210, 0, 0			
0.00,	0.00,		
3.33,	250.00,		
16.67,	250.00,		
6.00,	70.00,		
2.00,	70.00,		
0.33,	60.00,		
5.67,	60.00,		
0.33,	50.00,		
4.67,	50.00,		
0.33,	40.00,		
6.67,	40.00,		
0.33,	30.00,	2.950,	0.20
6.00,	30.00,		
0.33,	20.00,		
23.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
11.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
250.00,	25.00,	105.67, 250/ 25	\$TD
2.210, 0, 0			
0.00,	0.00,		
3.33,	250.00,		
21.67,	250.00,		
5.67,	80.00,		
4.00,	80.00,		
0.33,	70.00,		
4.67,	70.00,		
0.33,	60.00,		
4.67,	60.00,		
0.33,	50.00,		
6.67,	50.00,		
0.33,	40.00,		
12.67,	40.00,		
0.33,	30.00,	2.950,	0.20
13.00,	30.00,		
0.33,	20.00,		
16.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
250.00,	30.00,	153.33, 250/ 30	\$TD

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

2.210, 0, 0			
0.00, 0.00,			
3.33, 250.00,			
26.67, 250.00,			
5.33, 90.00,			
4.00, 90.00,			
0.33, 80.00,			
3.67, 80.00,			
0.33, 70.00,			
4.67, 70.00,			
0.33, 60.00,			
8.67, 60.00,			
0.33, 50.00,			
10.67, 50.00,			
0.33, 40.00,			
19.67, 40.00,			
0.33, 30.00,	2.950,	0.20	
14.00, 30.00,			
0.33, 20.00,			
15.67, 20.00,	2.210,	0.20	
5.00, 20.00,	2.950,	0.20	
30.00, 20.00,	2.210,	0.20	
5.00, 20.00,	2.950,	0.20	
24.00, 20.00,			
0.67, 0.00,	2.210,	0.20	
-0000.0			
250.00, 35.00,	196.00, 250/ 35	\$TD	
2.210, 0, 0			
0.00, 0.00,			
3.33, 250.00,			
31.67, 250.00,			
5.00, 100.00,			
2.00, 100.00,			
0.33, 90.00,			
4.67, 90.00,			
0.33, 80.00,			
3.67, 80.00,			
0.33, 70.00,			
9.67, 70.00,			
0.33, 60.00,			
10.67, 60.00,			
0.33, 50.00,			
13.67, 50.00,			
0.33, 40.00,			
24.67, 40.00,			
0.33, 30.00,	2.950,	0.20	
15.00, 30.00,			
0.33, 20.00,			
14.67, 20.00,	2.210,	0.20	
5.00, 20.00,	2.950,	0.20	
30.00, 20.00,	2.210,	0.20	
5.00, 20.00,	2.950,	0.20	
30.00, 20.00,	2.210,	0.20	
5.00, 20.00,	2.950,	0.20	
14.00, 20.00,			
0.67, 0.00,	2.210,	0.20	
-0000.0			
300.00, 5.00,	13.00, 300/ 5	(EC-CS) \$TD	
2.210, 0, 0			
0.00, 0.00,			
4.00, 300.00,			
1.00, 300.00,			
9.33, 20.00,	2.950,	0.20	
3.00, 20.00,			
0.67, 0.00,	2.210,	0.20	
-0000.0			
300.00, 10.00,	36.33, 300/ 10	\$TD	
2.210, 0, 0			
0.00, 0.00,			

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

4.00,	300.00,		
6.00,	300.00,		
8.33,	50.00,		
2.00,	50.00,		
0.33,	40.00,		
4.67,	40.00,		
0.33,	30.00,	2.950,	0.20
4.00,	30.00,		
0.33,	20.00,		
15.67,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
300.00,	15.00,	75.33, 300/ 15	\$TD
2.210, 0, 0			
0.00,	0.00,		
4.00,	300.00,		
11.00,	300.00,		
7.33,	80.00,		
1.00,	80.00,		
0.33,	70.00,		
3.67,	70.00,		
0.33,	60.00,		
4.67,	60.00,		
0.33,	50.00,		
5.67,	50.00,		
0.33,	40.00,		
5.67,	40.00,		
0.33,	30.00,	2.950,	0.20
5.00,	30.00,		
0.33,	20.00,		
24.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
10.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
300.00,	20.00,	124.67, 300/ 20	\$TD
2.210, 0, 0			
0.00,	0.00,		
4.00,	300.00,		
16.00,	300.00,		
6.67,	100.00,		
1.00,	100.00,		
0.33,	90.00,		
3.67,	90.00,		
0.33,	80.00,		
4.67,	80.00,		
0.33,	70.00,		
4.67,	70.00,		
0.33,	60.00,		
4.67,	60.00,		
0.33,	50.00,		
5.67,	50.00,		
0.33,	40.00,		
13.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
7.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			
300.00,	25.00,	180.33, 300/ 25	(EC-CS) \$TD
2.210, 0, 0			
0.00,	0.00,		
4.00,	300.00,		
21.00,	300.00,		

**Air with Air and In-Water O<sub>2</sub> Decompression Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

6.67,	100.00,		
7.00,	100.00,		
0.33,	90.00,		
3.67,	90.00,		
0.33,	80.00,		
4.67,	80.00,		
0.33,	70.00,		
4.67,	70.00,		
0.33,	60.00,		
9.67,	60.00,		
0.33,	50.00,		
11.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
0.33,	30.00,	2.950,	0.20
15.00,	30.00,		
0.33,	20.00,		
14.67,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,	2.210,	0.20
5.00,	20.00,	2.950,	0.20
30.00,	20.00,		
5.00,	20.00,		
0.67,	0.00,	2.210,	0.20
-0000.0			

**Pending Executive Edits**

200.00,	10.00,	7.67, 200/ 10	(EC-CS)	\$TD
2.210,	0, 0			
0.00,	0.00,			
2.67,	200.00,			
7.33,	200.00,			
6.00,	20.00,	2.950,		0.20
3.00,	20.00,	! 1.0 -->		3.0
0.67,	0.00,	2.210,		0.20
-0000.0				

## APPENDIX H. Augmented NMRI Standard Codes for Air SurDO2 Schedules in the *U.S. Navy Diving Manual Revision 6* Air Decompression Table

30.00,	371.00,	1.00,	30/ 371	( 30/ 380)	\$TD
2.210,	0, 0				
0.00,	0.00,				
0.40,	30.00,				
370.60,	30.00,				
0.33,	20.00,				
0.67,	0.00,				
-0000.0					
30.00,	380.00,	6.00,	30/ 380		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.40,	30.00,				
379.60,	30.00,				
0.50,	0.00,	2.210,		0.20	
4.00,	0.00,	2.850,		0.20	
0.50,	50.00,				
15.00,	50.00,	2.210,		0.20	
1.67,	0.00,				
-0000.0					
30.00,	420.00,	23.00,	30/ 420		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.40,	30.00,				
419.60,	30.00,				
0.50,	0.00,	2.210,		0.20	
4.00,	0.00,	2.850,		0.20	
0.50,	50.00,				
15.00,	50.00,	2.210,		0.20	
1.67,	0.00,				
-0000.0					
30.00,	480.00,	43.00,	30/ 480		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.40,	30.00,				
479.60,	30.00,				
0.50,	0.00,	2.210,		0.20	
4.00,	0.00,	2.850,		0.20	
0.50,	50.00,				
15.00,	50.00,	2.210,		0.20	
1.67,	0.00,				
-0000.0					
30.00,	540.00,	72.00,	30/ 540		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.40,	30.00,				
539.60,	30.00,				
0.50,	0.00,	2.210,		0.20	
4.00,	0.00,	2.850,		0.20	
0.50,	50.00,				
15.00,	50.00,				
0.33,	40.00,				
14.67,	40.00,	2.210,		0.20	
1.33,	0.00,				
-0000.0					
30.00,	600.00,	93.00,	30/ 600		\$TD
2.210,	0, 0				
0.00,	0.00,				
0.40,	30.00,				
599.60,	30.00,				
0.50,	0.00,	2.210,		0.20	
4.00,	0.00,	2.850,		0.20	
0.50,	50.00,				
15.00,	50.00,				
0.33,	40.00,				
14.67,	40.00,	2.210,		0.20	

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

1.33,	0.00,			
-0000.0				
30.00,	660.00,	121.00,	30/ 660	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.40,	30.00,			
659.60,	30.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
30.00,	720.00,	159.00,	30/ 720	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.40,	30.00,			
719.60,	30.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
35.00,	232.00,	1.17,	35/ 232 ( 35/ 240)	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.47,	35.00,			
231.53,	35.00,			
0.50,	20.00,			
0.67,	0.00,			
-0000.0				
35.00,	240.00,	5.17,	35/ 240	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.47,	35.00,			
239.53,	35.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,	2.210,	0.20	
1.67,	0.00,			
-0000.0				
35.00,	270.00,	29.17,	35/ 270	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.47,	35.00,			
269.53,	35.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,	2.210,	0.20	
1.67,	0.00,			
-0000.0				
35.00,	300.00,	54.17,	35/ 300	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.47,	35.00,			
299.53,	35.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,	2.210,	0.20	
1.67,	0.00,			
-0000.0				

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

35.00,	330.00,	72.17,	35/ 330	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.47,	35.00,			
329.53,	35.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
35.00,	360.00,	89.17,	35/ 360	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.47,	35.00,			
359.53,	35.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
35.00,	420.00,	135.17,	35/ 420	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.47,	35.00,			
419.53,	35.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
15.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
35.00,	480.00,	174.17,	35/ 480	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.47,	35.00,			
479.53,	35.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
15.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
35.00,	540.00,	229.17,	35/ 540	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.47,	35.00,			
539.53,	35.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	



**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

1.33,	0.00,			
-0000.0				
35.00,	600.00,	278.17,	35/ 600	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.47,	35.00,			
599.53,	35.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
35.00,	660.00,	315.17,	35/ 660	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.47,	35.00,			
659.53,	35.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
15.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
35.00,	720.00,	343.17,	35/ 720	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.47,	35.00,			
719.53,	35.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
40.00,	163.00,	1.33,	40/ 163 ( 40/ 170)	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
162.47,	40.00,			
0.67,	20.00,			
0.67,	0.00,			
-0000.0				
40.00,	170.00,	7.33,	40/ 170	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
169.47,	40.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,	2.210,	0.20	
1.67,	0.00,			

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

-0000.0				
40.00,	180.00,	15.33,	40/ 180	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
179.47,	40.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,	2.210,	0.20	
1.67,	0.00,			
-0000.0				
40.00,	190.00,	22.33,	40/ 190	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
189.47,	40.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,	2.210,	0.20	
1.67,	0.00,			
-0000.0				
40.00,	200.00,	28.33,	40/ 200	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
199.47,	40.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,	2.210,	0.20	
1.67,	0.00,			
-0000.0				
40.00,	210.00,	40.33,	40/ 210	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
209.47,	40.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,	2.210,	0.20	
1.67,	0.00,			
-0000.0				
40.00,	220.00,	53.33,	40/ 220	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
219.47,	40.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,	2.210,	0.20	
1.67,	0.00,			
-0000.0				
40.00,	230.00,	65.33,	40/ 230	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
229.47,	40.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

40.00,	240.00,	76.33,	40/ 240	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
239.47,	40.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
40.00,	270.00,	102.33,	40/ 270	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
269.47,	40.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
40.00,	300.00,	129.33,	40/ 300	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
299.47,	40.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
15.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
40.00,	330.00,	161.33,	40/ 330	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
329.47,	40.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
15.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
40.00,	360.00,	185.33,	40/ 360	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.53,	40.00,			
359.47,	40.00,			
0.50,	0.00,	2.210,	0.20	
4.00,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

1.33,	0.00,		
-0000.0			
40.00,	420.00,	249.33,	40/ 420 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.53,	40.00,		
419.47,	40.00,		
0.50,	0.00,	2.210,	0.20
4.00,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
40.00,	480.00,	322.33,	40/ 480 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.53,	40.00,		
479.47,	40.00,		
0.50,	0.00,	2.210,	0.20
4.00,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
40.00,	540.00,	373.33,	40/ 540 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.53,	40.00,		
539.47,	40.00,		
0.50,	0.00,	2.210,	0.20
4.00,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
40.00,	600.00,	411.33,	40/ 600 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.53,	40.00,		
599.47,	40.00,		
0.50,	0.00,	2.210,	0.20
4.00,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
40.00,	660.00,	440.33,	40/ 660 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.53,	40.00,		
659.47,	40.00,		
0.50,	0.00,	2.210,	0.20
4.00,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
40.00,	720.00,	462.33,	40/ 720 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.53,	40.00,		
719.47,	40.00,		
0.50,	0.00,	2.210,	0.20
4.00,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
45.00,	125.00,	1.50,	45/ 125 ( 45/ 130) \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
124.40,	45.00,		
0.83,	20.00,		
0.67,	0.00,		
-0000.0			
45.00,	130.00,	3.50,	45/ 130 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
129.40,	45.00,		
0.17,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
45.00,	140.00,	15.50,	45/ 140 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
139.40,	45.00,		

**Air SurDO2 Schedules,  
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0.17,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
45.00,	150.00,	26.50,	45/ 150 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
149.40,	45.00,		
0.17,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
45.00,	160.00,	35.50,	45/ 160 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
159.40,	45.00,		
0.17,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
45.00,	170.00,	42.50,	45/ 170 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
169.40,	45.00,		
0.17,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
45.00,	180.00,	60.50,	45/ 180 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
179.40,	45.00,		
0.17,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
45.00,	190.00,	76.50,	45/ 190 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
189.40,	45.00,		
0.17,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
45.00,	200.00,	90.50,	45/ 200 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
199.40,	45.00,		
0.17,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
45.00,	210.00,	102.50,	45/ 210 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
209.40,	45.00,		
0.17,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
45.00,	220.00,	113.50,	45/ 220 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
219.40,	45.00,		
0.17,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
45.00,	230.00,	122.50,	45/ 230 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
229.40,	45.00,		
0.17,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
45.00,	240.00,	131.50,	45/ 240 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
239.40,	45.00,		

**Air SurDO2 Schedules,  
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0.17,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
45.00,	270.00,	174.50,	45/ 270 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
269.40,	45.00,		
0.17,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
45.00,	300.00,	207.50,	45/ 300 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
299.40,	45.00,		
0.17,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
45.00,	330.00,	244.50,	45/ 330 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
329.40,	45.00,		
0.17,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
45.00,	360.00,	289.50,	45/ 360 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
359.40,	45.00,		
0.17,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20



**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
45.00,	420.00,	374.50,	45/ 420 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
419.40,	45.00,		
0.17,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
45.00,	480.00,	432.50,	45/ 480 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
479.40,	45.00,		
0.17,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
45.00,	540.00,	474.50,	45/ 540 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.60,	45.00,		
539.40,	45.00,		
0.17,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
50.00,	92.00,	1.67,	50/ 92 ( 50/ 95) \$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
91.33,	50.00,		
1.00,	20.00,		
0.67,	0.00,		
-0000.0			
50.00,	95.00,	3.67,	50/ 95 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
94.33,	50.00,		
0.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
50.00,	100.00,	5.67,	50/ 100 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
99.33,	50.00,		
0.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
50.00,	110.00,	9.67,	50/ 110 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
109.33,	50.00,		
0.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
50.00,	120.00,	22.67,	50/ 120 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
119.33,	50.00,		
0.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
50.00,	130.00,	35.67,	50/ 130 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
129.33,	50.00,		
0.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
50.00,	140.00,	46.67,	50/ 140 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
139.33,	50.00,		
0.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
50.00,	150.00,	57.67,	50/ 150 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
149.33,	50.00,		
0.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
50.00,	160.00,	79.67,	50/ 160 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
159.33,	50.00,		
0.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
50.00,	170.00,	97.67,	50/ 170 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
169.33,	50.00,		
0.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
50.00,	180.00,	112.67,	50/ 180 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
179.33,	50.00,		
0.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
50.00,	190.00,	126.67,	50/ 190 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
189.33,	50.00,		
0.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
50.00,	200.00,	137.67,	50/ 200 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
199.33,	50.00,		
0.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
50.00,	210.00,	148.67,	50/ 210 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
209.33,	50.00,		
0.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
50.00,	220.00,	167.67,	50/ 220 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.67,	50.00,		
219.33,	50.00,		
0.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

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-0000.0
50.00, 230.00, 184.67, 50/ 230 $TD
2.210, 0, 0
0.00, 0.00,
0.67, 50.00,
229.33, 50.00,
0.33, 40.00,
1.00, 0.00, 2.210, 0.20
3.50, 0.00, 2.850, 0.20
0.50, 50.00,
15.00, 50.00,
0.33, 40.00,
14.67, 40.00, 2.210, 0.20
5.00, 40.00, 2.850, 0.20
30.00, 40.00, 2.210, 0.20
1.33, 0.00,
-0000.0
50.00, 240.00, 199.67, 50/ 240 $TD
2.210, 0, 0
0.00, 0.00,
0.67, 50.00,
239.33, 50.00,
0.33, 40.00,
1.00, 0.00, 2.210, 0.20
3.50, 0.00, 2.850, 0.20
0.50, 50.00,
15.00, 50.00,
0.33, 40.00,
14.67, 40.00, 2.210, 0.20
5.00, 40.00, 2.850, 0.20
30.00, 40.00, 2.210, 0.20
1.33, 0.00,
-0000.0
50.00, 270.00, 237.67, 50/ 270 $TD
2.210, 0, 0
0.00, 0.00,
0.67, 50.00,
269.33, 50.00,
0.33, 40.00,
1.00, 0.00, 2.210, 0.20
3.50, 0.00, 2.850, 0.20
0.50, 50.00,
15.00, 50.00,
0.33, 40.00,
14.67, 40.00, 2.210, 0.20
5.00, 40.00, 2.850, 0.20
30.00, 40.00, 2.210, 0.20
5.00, 40.00, 2.850, 0.20
15.00, 40.00, 2.210, 0.20
1.33, 0.00,
-0000.0
50.00, 300.00, 286.67, 50/ 300 $TD
2.210, 0, 0
0.00, 0.00,
0.67, 50.00,
299.33, 50.00,
0.33, 40.00,
1.00, 0.00, 2.210, 0.20
3.50, 0.00, 2.850, 0.20
0.50, 50.00,
15.00, 50.00,
0.33, 40.00,
14.67, 40.00, 2.210, 0.20
5.00, 40.00, 2.850, 0.20
30.00, 40.00, 2.210, 0.20
5.00, 40.00, 2.850, 0.20
30.00, 40.00, 2.210, 0.20
1.33, 0.00,
-0000.0

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**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

50.00,	330.00,	346.67,	50/ 330	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.67,	50.00,			
329.33,	50.00,			
0.33,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
15.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
50.00,	360.00,	394.67,	50/ 360	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.67,	50.00,			
359.33,	50.00,			
0.33,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
15.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
50.00,	420.00,	465.67,	50/ 420	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.67,	50.00,			
419.33,	50.00,			
0.33,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
0.33,	30.00,			
5.00,	30.00,	2.850,	0.20	
15.00,	30.00,	2.210,	0.20	
1.00,	0.00,			
-0000.0				
55.00,	74.00,	1.83,	55/ 74 ( 55/ 75)	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.73,	55.00,			
73.27,	55.00,			
1.17,	20.00,			

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.67,	0.00,		
-0000.0			
55.00,	75.00,	2.83,	55/ 75 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
74.27,	55.00,		
0.50,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
55.00,	80.00,	5.83,	55/ 80 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
79.27,	55.00,		
0.50,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
55.00,	90.00,	11.83,	55/ 90 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
89.27,	55.00,		
0.50,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
55.00,	100.00,	18.83,	55/ 100 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
99.27,	55.00,		
0.50,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
55.00,	110.00,	35.83,	55/ 110 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
109.27,	55.00,		
0.50,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
55.00,	120.00,	49.83,	55/ 120 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
119.27,	55.00,		
0.50,	40.00,		
1.00,	0.00,	2.210,	0.20

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
55.00,	130.00,	60.83,	55/ 130 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
129.27,	55.00,		
0.50,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
55.00,	140.00,	85.83,	55/ 140 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
139.27,	55.00,		
0.50,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
55.00,	150.00,	106.83,	55/ 150 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
149.27,	55.00,		
0.50,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
55.00,	160.00,	124.83,	55/ 160 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
159.27,	55.00,		
0.50,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
55.00,	170.00,	139.83,	55/ 170 \$TD
2.210,	0, 0		



**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.00,	0.00,		
0.73,	55.00,		
169.27,	55.00,		
0.50,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
55.00,	180.00,	152.83,	55/ 180 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
179.27,	55.00,		
0.50,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
55.00,	190.00,	170.83,	55/ 190 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
189.27,	55.00,		
0.50,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
55.00,	200.00,	191.83,	55/ 200 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
199.27,	55.00,		
0.50,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
55.00,	210.00,	209.83,	55/ 210 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
209.27,	55.00,		
0.50,	40.00,		
1.00,	0.00,	2.210,	0.20

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
55.00,	220.00,	225.83,	55/ 220 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
219.27,	55.00,		
0.50,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
55.00,	230.00,	240.83,	55/ 230 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
229.27,	55.00,		
0.50,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
55.00,	240.00,	255.83,	55/ 240 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
239.27,	55.00,		
0.50,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
55.00,	270.00,	314.83,	55/ 270 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		

**Air SurDO2 Schedules,**  
**Air Decompression Table *U.S. Navy Diving Manual Revision 6***

269.27,	55.00,		
0.50,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
55.00,	300.00,	381.83,	55/ 300 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
299.27,	55.00,		
0.50,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
55.00,	330.00,	433.83,	55/ 330 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
329.27,	55.00,		
0.50,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
55.00,	360.00,	475.83,	55/ 360 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.73,	55.00,		
359.27,	55.00,		
0.50,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
60.00,	60.00,	2.00,	60/ 60 (EC-BT) \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
59.20,	60.00,		
1.33,	20.00,		
0.67,	0.00,		
-0000.0			
60.00,	65.00,	4.00,	60/ 65 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
64.20,	60.00,		
0.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
60.00,	70.00,	9.00,	60/ 70 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
69.20,	60.00,		
0.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
60.00,	80.00,	16.00,	60/ 80 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
79.20,	60.00,		
0.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
60.00,	90.00,	25.00,	60/ 90 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
89.20,	60.00,		
0.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
60.00,	100.00,	44.00,	60/ 100 \$TD
2.210,	0, 0		
0.00,	0.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.80,	60.00,			
99.20,	60.00,			
0.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
60.00,	110.00,	59.00,	60/ 110	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.80,	60.00,			
109.20,	60.00,			
0.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
60.00,	120.00,	77.00,	60/ 120	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.80,	60.00,			
119.20,	60.00,			
0.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
60.00,	130.00,	104.00,	60/ 130	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.80,	60.00,			
129.20,	60.00,			
0.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
15.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
60.00,	140.00,	126.00,	60/ 140	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.80,	60.00,			
139.20,	60.00,			
0.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
15.00,	40.00,	2.210,	0.20	

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

1.33,	0.00,		
-0000.0			
60.00,	150.00,	145.00,	60/ 150 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
149.20,	60.00,		
0.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
60.00,	160.00,	160.00,	60/ 160 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
159.20,	60.00,		
0.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
60.00,	170.00,	180.00,	60/ 170 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
169.20,	60.00,		
0.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
60.00,	180.00,	203.00,	60/ 180 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
179.20,	60.00,		
0.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
60.00,	190.00,	224.00,	60/ 190 \$TD

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

2.210,	0,	0		
0.00,	0.00,			
0.80,	60.00,			
189.20,	60.00,			
0.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
15.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
60.00,	200.00,	242.00,	60/ 200	\$TD
2.210,	0,	0		
0.00,	0.00,			
0.80,	60.00,			
199.20,	60.00,			
0.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
15.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
60.00,	210.00,	258.00,	60/ 210	\$TD
2.210,	0,	0		
0.00,	0.00,			
0.80,	60.00,			
209.20,	60.00,			
0.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
60.00,	220.00,	280.00,	60/ 220	\$TD
2.210,	0,	0		
0.00,	0.00,			
0.80,	60.00,			
219.20,	60.00,			
0.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	

**Air SurDO2 Schedules,**  
**Air Decompression Table *U.S. Navy Diving Manual Revision 6***

1.33,	0.00,		
-0000.0			
60.00,	230.00,	302.00,	60/ 230 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
229.20,	60.00,		
0.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
60.00,	240.00,	323.00,	60/ 240 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
239.20,	60.00,		
0.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
60.00,	270.00,	400.00,	60/ 270 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
269.20,	60.00,		
0.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
60.00,	300.00,	458.00,	60/ 300 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.80,	60.00,		
299.20,	60.00,		
0.67,	40.00,		
1.00,	0.00,	2.210,	0.20



**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
70.00,	48.00,	2.33,	70/ 48 ( 70/ 50) \$TD
2.210,	0, 0		
0.00,	0.00,		
0.93,	70.00,		
47.07,	70.00,		
1.67,	20.00,		
0.67,	0.00,		
-0000.0			
70.00,	50.00,	4.33,	70/ 50 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.93,	70.00,		
49.07,	70.00,		
1.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
70.00,	55.00,	11.33,	70/ 55 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.93,	70.00,		
54.07,	70.00,		
1.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
70.00,	60.00,	16.33,	70/ 60 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.93,	70.00,		
59.07,	70.00,		
1.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
70.00,	70.00,	26.33,	70/ 70 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.93,	70.00,		
69.07,	70.00,		
1.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
70.00,	80.00,	46.33,	70/ 80 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.93,	70.00,		
79.07,	70.00,		
1.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
70.00,	90.00,	66.33,	70/ 90 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.93,	70.00,		
89.07,	70.00,		
1.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
70.00,	100.00,	90.33,	70/ 100 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.93,	70.00,		
99.07,	70.00,		
1.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
70.00,	110.00,	122.33,	70/ 110 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.93,	70.00,		
109.07,	70.00,		
1.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
70.00,	120.00,	147.33,	70/ 120 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.93,	70.00,		
119.07,	70.00,		
1.00,	40.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
70.00,	130.00,	169.33,	70/ 130 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.93,	70.00,		
129.07,	70.00,		
1.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
70.00,	140.00,	191.33,	70/ 140 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.93,	70.00,		
139.07,	70.00,		
1.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
70.00,	150.00,	221.33,	70/ 150 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.93,	70.00,		
149.07,	70.00,		
1.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
70.00,	160.00,	247.00,	70/ 160 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.93,	70.00,		
159.07,	70.00,		
1.00,	40.00,		
1.00,	0.00,	2.210,	0.20

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
70.00,	170.00,	269.00,	70/ 170 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.93,	70.00,		
169.07,	70.00,		
1.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
70.00,	180.00,	295.00,	70/ 180 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.93,	70.00,		
179.07,	70.00,		
1.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
70.00,	190.00,	323.00,	70/ 190 \$TD
2.210,	0, 0		
0.00,	0.00,		
0.93,	70.00,		
189.07,	70.00,		
1.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

70.00,	200.00,	356.00,	70/ 200	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
199.07,	70.00,			
1.00,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
70.00,	210.00,	393.00,	70/ 210	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
209.07,	70.00,			
1.00,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
70.00,	240.00,	481.00,	70/ 240	\$TD
2.210,	0, 0			
0.00,	0.00,			
0.93,	70.00,			
239.07,	70.00,			
1.00,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
0.33,	30.00,			
5.00,	30.00,	2.850,	0.20	
30.00,	30.00,	2.210,	0.20	
1.00,	0.00,			
-0000.0				
80.00,	39.00,	2.67,	80/ 39 ( 80/ 40)	\$TD
2.210,	0, 0			
0.00,	0.00,			
1.07,	80.00,			
37.93,	80.00,			
2.00,	20.00,			

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.67,	0.00,		
-0000.0			
80.00,	40.00,	3.67,	80/ 40 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
38.93,	80.00,		
1.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
80.00,	45.00,	12.67,	80/ 45 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
43.93,	80.00,		
1.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
80.00,	50.00,	19.67,	80/ 50 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
48.93,	80.00,		
1.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
80.00,	55.00,	26.67,	80/ 55 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
53.93,	80.00,		
1.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
80.00,	60.00,	32.67,	80/ 60 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
58.93,	80.00,		
1.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
80.00,	70.00,	56.67,	80/ 70 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
68.93,	80.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

1.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
80.00,	80.00,	79.67,	80/ 80 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
78.93,	80.00,		
1.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
80.00,	90.00,	116.67,	80/ 90 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
88.93,	80.00,		
1.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
80.00,	100.00,	150.33,	80/ 100 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
98.93,	80.00,		
1.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
80.00,	110.00,	179.33,	70/ 110 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
108.93,	80.00,		
1.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
80.00,	120.00,	212.33,	80/ 120 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
118.93,	80.00,		
1.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
80.00,	130.00,	248.33,	80/ 130 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
128.93,	80.00,		
1.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
80.00,	140.00,	277.33,	80/ 140 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
138.93,	80.00,		
1.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
80.00,	150.00,	306.33,	80/ 150 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
148.93,	80.00,		
1.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		



**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
80.00,	160.00,	341.33,	80/ 160 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
158.93,	80.00,		
1.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
80.00,	170.00,	383.33,	80/ 170 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
168.93,	80.00,		
1.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
80.00,	180.00,	426.33,	80/ 180 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
178.93,	80.00,		
1.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
80.00,	210.00,	526.33,	80/ 210 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.07,	80.00,		
208.93,	80.00,		
1.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
90.00,	30.00,	3.00,	90/ 30 (EC-BT) \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
28.80,	90.00,		
2.33,	20.00,		
0.67,	0.00,		
-0000.0			
90.00,	35.00,	7.00,	90/ 35 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
33.80,	90.00,		
1.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
90.00,	40.00,	17.00,	90/ 40 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
38.80,	90.00,		
1.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
90.00,	45.00,	26.00,	90/ 45 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
43.80,	90.00,		
1.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
90.00,	50.00,	34.00,	90/ 50 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
48.80,	90.00,		
1.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
90.00,	55.00,	42.00,	90/ 55 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
53.80,	90.00,		
1.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
90.00,	60.00,	59.00,	90/ 60 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
58.80,	90.00,		
1.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
90.00,	70.00,	86.00,	90/ 70 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
68.80,	90.00,		
1.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
90.00,	80.00,	132.67,	90/ 80 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
78.80,	90.00,		
1.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
90.00,	90.00,	173.67,	90/ 90 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
88.80,	90.00,		
1.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
90.00,	100.00,	206.67,	90/ 100 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
98.80,	90.00,		
1.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
90.00,	110.00,	251.67,	90/ 110 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
108.80,	90.00,		
1.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
90.00,	120.00,	288.33,	90/ 120 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
118.80,	90.00,		
1.67,	40.00,		
1.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20

**Air SurDO2 Schedules,**  
**Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
90.00,	130.00,	326.33,	90/ 130 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
128.80,	90.00,		
1.67,	40.00,		
5.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
90.00,	140.00,	368.33,	90/ 140 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
138.80,	90.00,		
1.67,	40.00,		
8.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
90.00,	150.00,	425.33,	90/ 150 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
148.80,	90.00,		
1.67,	40.00,		
11.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
90.00,	160.00,	473.33,	90/ 160 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
158.80,	90.00,		
1.67,	40.00,		
13.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
90.00,	170.00,	513.33,	90/ 170 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
168.80,	90.00,		
1.67,	40.00,		
15.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
90.00,	180.00,	548.33,	90/ 180 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
178.80,	90.00,		
1.67,	40.00,		
16.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
90.00,	240.00,	704.33,	90/ 240 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.20,	90.00,		
238.80,	90.00,		
1.67,	40.00,		
42.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
100.00,	25.00,	3.33,	100/ 25 (EC-BT) \$TD
2.210,	0, 0		
0.00,	0.00,		
1.33,	100.00,		
23.67,	100.00,		
2.67,	20.00,		
0.67,	0.00,		
-0000.0			
100.00,	30.00,	6.33,	100/ 30 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.33,	100.00,		
28.67,	100.00,		
2.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
100.00,	35.00,	18.33,	100/ 35 \$TD
2.210,	0, 0		
0.00,	0.00,		
1.33,	100.00,		
33.67,	100.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

2.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
100.00,	40.00,	29.33, 100/ 40	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.33,	100.00,		
38.67,	100.00,		
2.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
100.00,	45.00,	39.33, 100/ 45	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.33,	100.00,		
43.67,	100.00,		
2.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
100.00,	50.00,	50.33, 100/ 50	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.33,	100.00,		
48.67,	100.00,		
2.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
100.00,	55.00,	68.33, 100/ 55	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.33,	100.00,		
53.67,	100.00,		
2.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
100.00,	60.00,	84.33, 100/ 60	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.33,	100.00,		



**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

58.67,	100.00,		
2.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
100.00,	70.00,	138.00, 100/ 70	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.33,	100.00,		
68.67,	100.00,		
2.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
100.00,	80.00,	184.00, 100/ 80	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.33,	100.00,		
78.67,	100.00,		
2.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
100.00,	90.00,	228.67, 100/ 90	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.33,	100.00,		
88.67,	100.00,		
2.00,	40.00,		
2.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
100.00,	100.00,	280.67, 100/ 100	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.33,	100.00,		

**Air SurDO2 Schedules,**  
**Air Decompression Table *U.S. Navy Diving Manual Revision 6***

98.67,	100.00,		
2.00,	40.00,		
9.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
100.00,	110.00,	322.67, 100/ 110	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.33,	100.00,		
108.67,	100.00,		
2.00,	40.00,		
14.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
100.00,	120.00,	373.67, 100/ 120	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.33,	100.00,		
118.67,	100.00,		
2.00,	40.00,		
19.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
100.00,	150.00,	538.33, 100/ 150	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.33,	100.00,		
148.67,	100.00,		
1.67,	50.00,		
3.00,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
110.00,	20.00,	3.67, 110/ 20	(EC-BT) \$TD
2.210, 0, 0			
0.00,	0.00,		
1.47,	110.00,		
18.53,	110.00,		
3.00,	20.00,		
0.67,	0.00,		
-0000.0			
110.00,	25.00,	6.67, 110/ 25	(EC-AS) \$TD
2.210, 0, 0			
0.00,	0.00,		
1.47,	110.00,		
23.53,	110.00,		
2.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
110.00,	30.00,	17.67, 110/ 30	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.47,	110.00,		
28.53,	110.00,		
2.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
110.00,	35.00,	30.67, 110/ 35	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.47,	110.00,		
33.53,	110.00,		
2.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
110.00,	40.00,	42.67, 110/ 40	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.47,	110.00,		
38.53,	110.00,		
2.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
110.00,	45.00,	53.67, 110/ 45	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.47,	110.00,		
43.53,	110.00,		
2.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
110.00,	50.00,	74.67, 110/ 50	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.47,	110.00,		
48.53,	110.00,		
2.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
110.00,	55.00,	93.33, 110/ 55	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.47,	110.00,		
53.53,	110.00,		
2.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
110.00,	60.00,	127.33, 110/ 60	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.47,	110.00,		
58.53,	110.00,		
2.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
110.00,	70.00,	184.33, 110/ 70	\$TD
2.210, 0, 0			

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.00,	0.00,		
1.47,	110.00,		
68.53,	110.00,		
2.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
110.00,	80.00,	240.00, 110/ 80	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.47,	110.00,		
78.53,	110.00,		
2.33,	40.00,		
9.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
110.00,	90.00,	297.00, 110/ 90	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.47,	110.00,		
88.53,	110.00,		
2.33,	40.00,		
17.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
110.00,	100.00,	351.00, 110/ 100	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.47,	110.00,		
98.53,	110.00,		
2.33,	40.00,		
25.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
110.00,	110.00,	414.67, 110/ 110	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.47,	110.00,		
108.53,	110.00,		
2.00,	50.00,		
5.00,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
110.00,	120.00,	486.67, 110/ 120	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.47,	110.00,		
118.53,	110.00,		
2.00,	50.00,		
10.00,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
110.00,	180.00,	736.33, 110/ 180	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.47,	110.00,		
178.53,	110.00,		
1.67,	60.00,		
3.00,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
46.67,	40.00,		
1.00,	0.00,	2.210,	0.20

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
120.00,	15.00,	4.00, 120/ 15	(EC-BT) \$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
13.40,	120.00,		
3.33,	20.00,		
0.67,	0.00,		
-0000.0			
120.00,	20.00,	6.00, 120/ 20	(EC-AS) \$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
18.40,	120.00,		
2.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
120.00,	25.00,	12.00, 120/ 25	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
23.40,	120.00,		
2.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
120.00,	30.00,	28.00, 120/ 30	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
28.40,	120.00,		
2.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
120.00,	35.00,	42.00, 120/ 35	\$TD
2.210, 0, 0			
0.00,	0.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

1.60,	120.00,		
33.40,	120.00,		
2.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
120.00,	40.00,	55.00, 120/ 40	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
38.40,	120.00,		
2.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
120.00,	45.00,	76.00, 120/ 45	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
43.40,	120.00,		
2.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
120.00,	50.00,	98.67, 120/ 50	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
48.40,	120.00,		
2.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
120.00,	55.00,	138.67, 120/ 55	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
53.40,	120.00,		
2.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20



**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
120.00,	60.00,	172.67, 120/ 60	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
58.40,	120.00,		
2.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
120.00,	70.00,	233.33, 120/ 70	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
68.40,	120.00,		
2.67,	40.00,		
12.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
120.00,	80.00,	301.33, 120/ 80	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
78.40,	120.00,		
2.67,	40.00,		
24.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
120.00,	90.00,	367.00, 120/ 90	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
88.40,	120.00,		
2.33,	50.00,		
7.00,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20

**Air SurDO2 Schedules,**  
**Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
120.00,	100.00,	443.00, 120/ 100	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
98.40,	120.00,		
2.33,	50.00,		
14.00,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
120.00,	110.00,	520.00, 120/ 110	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
108.40,	120.00,		
2.33,	50.00,		
21.00,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
120.00,	120.00,	580.67, 120/ 120	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.60,	120.00,		
118.40,	120.00,		
2.00,	60.00,		
3.00,	60.00,		
0.33,	50.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

22.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
130.00,	10.00,	4.33, 130/ 10	(EC-BT) \$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
8.27,	130.00,		
3.67,	20.00,		
0.67,	0.00,		
-0000.0			
130.00,	15.00,	5.33, 130/ 15	(EC-AS) \$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
13.27,	130.00,		
3.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
130.00,	20.00,	11.33, 130/ 20	(EC-AS) \$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
18.27,	130.00,		
3.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
130.00,	25.00,	21.33, 130/ 25	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
23.27,	130.00,		
3.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
130.00,	30.00,	38.33, 130/ 30	\$TD
2.210, 0, 0			
0.00,	0.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

1.73,	130.00,		
28.27,	130.00,		
3.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
130.00,	35.00,	53.33, 130/ 35	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.73,	130.00,		
33.27,	130.00,		
3.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
130.00,	40.00,	74.00, 130/ 40	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.73,	130.00,		
38.27,	130.00,		
3.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
130.00,	45.00,	100.00, 130/ 45	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.73,	130.00,		
43.27,	130.00,		
3.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
130.00,	50.00,	142.00, 130/ 50	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.73,	130.00,		
48.27,	130.00,		
3.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20

**Air SurDO2 Schedules,  
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5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
130.00,	55.00,	180.67, 130/ 55	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
53.27,	130.00,		
3.00,	40.00,		
4.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
130.00,	60.00,	213.67, 130/ 60	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
58.27,	130.00,		
3.00,	40.00,		
12.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
130.00,	70.00,	293.33, 130/ 70	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
68.27,	130.00,		
2.67,	50.00,		
1.00,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
130.00,	80.00,	366.33, 130/ 80	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.73,	130.00,		
78.27,	130.00,		
2.67,	50.00,		
12.00,	50.00,		
0.33,	40.00,		

**Air SurDO2 Schedules,**  
**Air Decompression Table *U.S. Navy Diving Manual Revision 6***

25.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
130.00,	90.00,	452.33, 130/ 90	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.73,	130.00,		
88.27,	130.00,		
2.67,	50.00,		
21.00,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
130.00,	100.00,	540.00, 130/ 100	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.73,	130.00,		
98.27,	130.00,		
2.33,	60.00,		
6.00,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
130.00,	120.00,	661.00, 130/ 120	\$TD
2.210,	0, 0		
0.00,	0.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

1.73,	130.00,		
118.27,	130.00,		
2.33,	60.00,		
17.00,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
27.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
130.00,	180.00,	890.67, 130/ 180	\$TD
2.210,	0, 0		
0.00,	0.00,		
1.73,	130.00,		
178.27,	130.00,		
2.00,	70.00,		
13.00,	70.00,		
0.33,	60.00,		
20.67,	60.00,		
0.33,	50.00,		
44.67,	50.00,		
0.33,	40.00,		
56.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
140.00,	10.00,	4.67, 140/ 10	(EC-BT) \$TD
2.210,	0, 0		
0.00,	0.00,		
1.87,	140.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

8.13,	140.00,			
4.00,	20.00,			
0.67,	0.00,			
-0000.0				
140.00,	15.00,	6.67, 140/ 15	(EC-AS)	\$TD
2.210, 0, 0				
0.00,	0.00,			
1.87,	140.00,			
15.13,	140.00,			
3.33,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,	2.210,	0.20	
1.67,	0.00,			
-0000.0				
140.00,	20.00,	11.67, 140/ 20		\$TD
2.210, 0, 0				
0.00,	0.00,			
1.87,	140.00,			
18.13,	140.00,			
3.33,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,	2.210,	0.20	
1.67,	0.00,			
-0000.0				
140.00,	25.00,	30.67, 140/ 25		\$TD
2.210, 0, 0				
0.00,	0.00,			
1.87,	140.00,			
23.13,	140.00,			
3.33,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
140.00,	30.00,	48.67, 140/ 30		\$TD
2.210, 0, 0				
0.00,	0.00,			
1.87,	140.00,			
28.13,	140.00,			
3.33,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
140.00,	35.00,	67.33, 140/ 35		\$TD
2.210, 0, 0				
0.00,	0.00,			
1.87,	140.00,			
33.13,	140.00,			
3.33,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	



**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
140.00,	40.00,	95.33, 140/ 40	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
38.13,	140.00,		
3.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
140.00,	45.00,	141.00, 140/ 45	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
43.13,	140.00,		
3.33,	40.00,		
3.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
140.00,	50.00,	184.00, 140/ 50	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
48.13,	140.00,		
3.33,	40.00,		
7.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
140.00,	55.00,	219.00, 140/ 55	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
53.13,	140.00,		
3.33,	40.00,		
16.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
140.00,	60.00,	265.67, 140/ 60	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
58.13,	140.00,		
3.00,	50.00,		
2.00,	50.00,		
0.33,	40.00,		
22.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
140.00,	70.00,	346.67, 140/ 70	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
68.13,	140.00,		
3.00,	50.00,		
14.00,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
140.00,	80.00,	445.33, 140/ 80	\$TD
2.210, 0, 0			
0.00,	0.00,		
1.87,	140.00,		
78.13,	140.00,		
2.67,	60.00,		
2.00,	60.00,		
0.33,	50.00,		
23.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

30.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
140.00,	90.00,	545.33, 140/ 90	\$TD	
2.210, 0, 0				
0.00,	0.00,			
1.87,	140.00,			
88.13,	140.00,			
2.67,	60.00,			
12.00,	60.00,			
0.33,	50.00,			
22.67,	50.00,			
0.33,	40.00,			
25.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
0.33,	30.00,			
5.00,	30.00,	2.850,	0.20	
30.00,	30.00,	2.210,	0.20	
1.00,	0.00,			
-0000.0				
150.00,	5.00,	5.00, 150/ 5	(EC-BT) \$TD	
2.210, 0, 0				
0.00,	0.00,			
2.00,	150.00,			
3.00,	150.00,			
4.33,	20.00,			
0.67,	0.00,			
-0000.0				
150.00,	10.00,	6.00, 150/ 10	(EC-AS) \$TD	
2.210, 0, 0				
0.00,	0.00,			
2.00,	150.00,			
8.00,	150.00,			
3.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,	2.210,	0.20	
1.67,	0.00,			
-0000.0				
150.00,	15.00,	8.00, 150/ 15	(EC-AS) \$TD	
2.210, 0, 0				
0.00,	0.00,			
2.00,	150.00,			
13.00,	150.00,			
3.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,	2.210,	0.20	
1.67,	0.00,			
-0000.0				
150.00,	20.00,	19.00, 150/ 20	\$TD	
2.210, 0, 0				
0.00,	0.00,			
2.00,	150.00,			
18.00,	150.00,			
3.67,	40.00,			

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
150.00,	25.00,	40.00, 150/ 25	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
23.00,	150.00,		
3.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
150.00,	30.00,	58.67, 150/ 30	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
28.00,	150.00,		
3.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
150.00,	35.00,	87.67, 150/ 35	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
33.00,	150.00,		
3.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
150.00,	40.00,	128.33, 150/ 40	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
38.00,	150.00,		
3.67,	40.00,		
4.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

150.00,	45.00,	179.33,	150/ 45	\$TD
2.210,	0, 0			
0.00,	0.00,			
2.00,	150.00,			
43.00,	150.00,			
3.67,	40.00,			
10.00,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
150.00,	50.00,	220.00,	150/ 50	\$TD
2.210,	0, 0			
0.00,	0.00,			
2.00,	150.00,			
48.00,	150.00,			
3.33,	50.00,			
3.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
15.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
150.00,	55.00,	271.00,	150/ 55	\$TD
2.210,	0, 0			
0.00,	0.00,			
2.00,	150.00,			
53.00,	150.00,			
3.33,	50.00,			
6.00,	50.00,			
0.33,	40.00,			
21.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
150.00,	60.00,	317.00,	150/ 60	\$TD
2.210,	0, 0			
0.00,	0.00,			
2.00,	150.00,			
58.00,	150.00,			
3.33,	50.00,			
11.00,	50.00,			
0.33,	40.00,			
25.67,	40.00,			
1.00,	0.00,	2.210,	0.20	

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
150.00,	70.00,	413.67, 150/ 70	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
68.00,	150.00,		
3.00,	60.00,		
3.00,	60.00,		
0.33,	50.00,		
23.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
150.00,	80.00,	532.67, 150/ 80	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
78.00,	150.00,		
3.00,	60.00,		
15.00,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
150.00,	90.00,	620.33, 150/ 90	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.00,	150.00,		
88.00,	150.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

2.67,	70.00,		
3.00,	70.00,		
0.33,	60.00,		
21.67,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
150.00,	120.00,	804.00, 150/ 120	\$TD
2.210,	0, 0		
0.00,	0.00,		
2.00,	150.00,		
118.00,	150.00,		
2.33,	80.00,		
3.00,	80.00,		
0.33,	70.00,		
19.67,	70.00,		
0.33,	60.00,		
21.67,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
49.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
150.00,	180.00,	1027.67, 150/ 180	\$TD
2.210,	0, 0		
0.00,	0.00,		
2.00,	150.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

178.00,	150.00,		
2.00,	90.00,		
2.00,	90.00,		
0.33,	80.00,		
18.67,	80.00,		
0.33,	70.00,		
19.67,	70.00,		
0.33,	60.00,		
41.67,	60.00,		
0.33,	50.00,		
47.67,	50.00,		
0.33,	40.00,		
78.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
160.00,	5.00,	5.33, 160/ 5	(EC-BT) \$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
2.87,	160.00,		
4.67,	20.00,		
0.67,	0.00,		
-0000.0			
160.00,	10.00,	6.33, 160/ 10	(EC-AS) \$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
7.87,	160.00,		
4.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
160.00,	15.00,	10.33, 160/ 15	(EC-CS) \$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
12.87,	160.00,		
4.00,	40.00,		
1.00,	0.00,	2.210,	0.20



**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
160.00,	20.00,	27.33, 160/ 20	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
17.87,	160.00,		
4.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
160.00,	25.00,	49.00, 160/ 25	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
22.87,	160.00,		
4.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
160.00,	30.00,	73.67, 160/ 30	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
27.87,	160.00,		
4.00,	40.00,		
1.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
160.00,	35.00,	106.67, 160/ 35	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
32.87,	160.00,		
4.00,	40.00,		
4.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
160.00,	40.00,	166.67, 160/ 40	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

37.87,	160.00,		
4.00,	40.00,		
12.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
160.00,	45.00,	214.33, 160/ 45	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
42.87,	160.00,		
3.67,	50.00,		
5.00,	50.00,		
0.33,	40.00,		
12.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
160.00,	50.00,	268.33, 160/ 50	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
47.87,	160.00,		
3.67,	50.00,		
10.00,	50.00,		
0.33,	40.00,		
18.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
160.00,	55.00,	320.00, 160/ 55	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
52.87,	160.00,		
3.33,	60.00,		
2.00,	60.00,		
0.33,	50.00,		
11.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
160.00,	60.00,	371.00, 160/ 60	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
57.87,	160.00,		
3.33,	60.00,		
5.00,	60.00,		
0.33,	50.00,		
17.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
160.00,	70.00,	496.00, 160/ 70	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
67.87,	160.00,		
3.33,	60.00,		
15.00,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
160.00,	80.00,	605.67, 160/ 80	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.13,	160.00,		
77.87,	160.00,		
3.00,	70.00,		
6.00,	70.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.33,	60.00,		
20.67,	60.00,		
0.33,	50.00,		
23.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
170.00,	5.00,	5.67, 170/ 5	(EC-BT) \$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
2.73,	170.00,		
5.00,	20.00,		
0.67,	0.00,		
-0000.0			
170.00,	10.00,	7.67, 170/ 10	(EC-AS) \$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
9.73,	170.00,		
4.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
170.00,	15.00,	12.67, 170/ 15	(EC-CS) \$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
12.73,	170.00,		
4.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
170.00,	20.00,	35.33, 170/ 20	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
17.73,	170.00,		
4.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

1.33,	0.00,		
-0000.0			
170.00,	25.00,	58.00, 170/ 25	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
22.73,	170.00,		
4.33,	40.00,		
1.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
170.00,	30.00,	93.00, 170/ 30	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
27.73,	170.00,		
4.33,	40.00,		
5.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
170.00,	35.00,	145.67, 170/ 35	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
32.73,	170.00,		
4.00,	50.00,		
2.00,	50.00,		
0.33,	40.00,		
8.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
170.00,	40.00,	201.67, 170/ 40	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
37.73,	170.00,		
4.00,	50.00,		
6.00,	50.00,		
0.33,	40.00,		
12.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
170.00,	45.00,	254.67, 170/ 45	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
42.73,	170.00,		
4.00,	50.00,		
12.00,	50.00,		
0.33,	40.00,		
15.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
170.00,	50.00,	315.33, 170/ 50	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
47.73,	170.00,		
3.67,	60.00,		
5.00,	60.00,		
0.33,	50.00,		
11.67,	50.00,		
0.33,	40.00,		
22.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
170.00,	55.00,	369.33, 170/ 55	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
52.73,	170.00,		
3.67,	60.00,		
9.00,	60.00,		
0.33,	50.00,		
15.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20

**Air SurDO2 Schedules,**  
**Air Decompression Table *U.S. Navy Diving Manual Revision 6***

30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
170.00,	60.00,	436.00, 170/ 60	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
57.73,	170.00,		
3.33,	70.00,		
2.00,	70.00,		
0.33,	60.00,		
10.67,	60.00,		
0.33,	50.00,		
20.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
170.00,	70.00,	572.00, 170/ 70	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
67.73,	170.00,		
3.33,	70.00,		
7.00,	70.00,		
0.33,	60.00,		
18.67,	60.00,		
0.33,	50.00,		
23.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
170.00,	80.00,	670.00, 170/ 80	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.27,	170.00,		
77.73,	170.00,		
3.33,	70.00,		
17.00,	70.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.33,	60.00,		
21.67,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
170.00,	90.00,	752.67, 170/ 90	\$TD
2.210,	0, 0		
0.00,	0.00,		
2.27,	170.00,		
87.73,	170.00,		
3.00,	80.00,		
7.00,	80.00,		
0.33,	70.00,		
19.67,	70.00,		
0.33,	60.00,		
21.67,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
36.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
170.00,	120.00,	928.33, 170/ 120	\$TD
2.210,	0, 0		
0.00,	0.00,		
2.27,	170.00,		
117.73,	170.00,		
2.67,	90.00,		
9.00,	90.00,		
0.33,	80.00,		



**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

18.67,	80.00,		
0.33,	70.00,		
19.67,	70.00,		
0.33,	60.00,		
21.67,	60.00,		
0.33,	50.00,		
41.67,	50.00,		
0.33,	40.00,		
59.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
170.00,	180.00,	1159.00,	170/ 180 \$TD
2.210,	0, 0		
0.00,	0.00,		
2.27,	170.00,		
177.73,	170.00,		
2.33,	100.00,		
10.00,	100.00,		
0.33,	90.00,		
17.67,	90.00,		
0.33,	80.00,		
18.67,	80.00,		
0.33,	70.00,		
39.67,	70.00,		
0.33,	60.00,		
42.67,	60.00,		
0.33,	50.00,		
69.67,	50.00,		
0.33,	40.00,		
96.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
180.00,	5.00,	6.00, 180/ 5	(EC-BT) \$TD
2.210,	0, 0		
0.00,	0.00,		
2.40,	180.00,		
2.60,	180.00,		
5.33,	20.00,		
0.67,	0.00,		
-0000.0			
180.00,	10.00,	9.00, 180/ 10	(EC-AS) \$TD
2.210,	0, 0		
0.00,	0.00,		
2.40,	180.00,		
7.60,	180.00,		
4.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
180.00,	15.00,	17.00, 180/ 15	\$TD
2.210,	0, 0		
0.00,	0.00,		
2.40,	180.00,		
12.60,	180.00,		
4.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
180.00,	20.00,	43.67, 180/ 20	\$TD
2.210,	0, 0		
0.00,	0.00,		
2.40,	180.00,		
17.60,	180.00,		
4.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
180.00,	25.00,	70.33, 180/ 25	\$TD
2.210,	0, 0		
0.00,	0.00,		
2.40,	180.00,		
22.60,	180.00,		
4.67,	40.00,		
4.00,	40.00,		
1.00,	0.00,	2.210,	0.20

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
180.00,	30.00,	111.00, 180/ 30	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.40,	180.00,		
27.60,	180.00,		
4.33,	50.00,		
2.00,	50.00,		
0.33,	40.00,		
6.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
180.00,	35.00,	180.00, 180/ 35	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.40,	180.00,		
32.60,	180.00,		
4.33,	50.00,		
5.00,	50.00,		
0.33,	40.00,		
12.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
180.00,	40.00,	232.67, 180/ 40	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.40,	180.00,		
37.60,	180.00,		
4.00,	60.00,		
2.00,	60.00,		
0.33,	50.00,		
10.67,	50.00,		
0.33,	40.00,		
11.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

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-0000.0
180.00, 45.00, 301.67, 180/ 45 $TD
2.210, 0, 0
0.00, 0.00,
2.40, 180.00,
42.60, 180.00,
4.00, 60.00,
7.00, 60.00,
0.33, 50.00,
10.67, 50.00,
0.33, 40.00,
19.67, 40.00,
1.00, 0.00, 2.210, 0.20
3.50, 0.00, 2.850, 0.20
0.50, 50.00,
15.00, 50.00,
0.33, 40.00,
14.67, 40.00, 2.210, 0.20
5.00, 40.00, 2.850, 0.20
30.00, 40.00, 2.210, 0.20
5.00, 40.00, 2.850, 0.20
30.00, 40.00, 2.210, 0.20
1.33, 0.00,
-0000.0
180.00, 50.00, 358.33, 180/ 50 $TD
2.210, 0, 0
0.00, 0.00,
2.40, 180.00,
47.60, 180.00,
3.67, 70.00,
1.00, 70.00,
0.33, 60.00,
10.67, 60.00,
0.33, 50.00,
12.67, 50.00,
0.33, 40.00,
24.67, 40.00,
1.00, 0.00, 2.210, 0.20
3.50, 0.00, 2.850, 0.20
0.50, 50.00,
15.00, 50.00,
0.33, 40.00,
14.67, 40.00, 2.210, 0.20
5.00, 40.00, 2.850, 0.20
30.00, 40.00, 2.210, 0.20
5.00, 40.00, 2.850, 0.20
30.00, 40.00, 2.210, 0.20
5.00, 40.00, 2.850, 0.20
15.00, 40.00, 2.210, 0.20
1.33, 0.00,
-0000.0
180.00, 55.00, 429.33, 180/ 55 $TD
2.210, 0, 0
0.00, 0.00,
2.40, 180.00,
52.60, 180.00,
3.67, 70.00,
5.00, 70.00,
0.33, 60.00,
10.67, 60.00,
0.33, 50.00,
18.67, 50.00,
0.33, 40.00,
25.67, 40.00,
1.00, 0.00, 2.210, 0.20
3.50, 0.00, 2.850, 0.20
0.50, 50.00,
15.00, 50.00,
0.33, 40.00,

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**Air SurDO2 Schedules,**  
**Air Decompression Table *U.S. Navy Diving Manual Revision 6***

14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
180.00,	60.00,	510.33, 180/ 60	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.40,	180.00,		
57.60,	180.00,		
3.67,	70.00,		
8.00,	70.00,		
0.33,	60.00,		
12.67,	60.00,		
0.33,	50.00,		
23.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
180.00,	70.00,	636.00, 180/ 70	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.40,	180.00,		
67.60,	180.00,		
3.33,	80.00,		
3.00,	80.00,		
0.33,	70.00,		
12.67,	70.00,		
0.33,	60.00,		
20.67,	60.00,		
0.33,	50.00,		
23.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
190.00,	5.00,	6.33, 190/	5 (EC-BT) \$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
2.47,	190.00,		
5.67,	20.00,		
0.67,	0.00,		
-0000.0			
190.00,	10.00,	10.33, 190/	10 (EC-AS) \$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
7.47,	190.00,		
5.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
190.00,	15.00,	23.33, 190/	15 \$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
12.47,	190.00,		
5.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
190.00,	20.00,	50.67, 190/	20 \$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
17.47,	190.00,		
5.00,	40.00,		
1.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
190.00,	25.00,	89.33, 190/	25 \$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
22.47,	190.00,		
4.67,	50.00,		
2.00,	50.00,		
0.33,	40.00,		
5.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

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-0000.0
190.00,    30.00,    144.33, 190/ 30    $TD
  2.210, 0, 0
    0.00,    0.00,
    2.53,    190.00,
    27.47,    190.00,
    4.67,    50.00,
    6.00,    50.00,
    0.33,    40.00,
    7.67,    40.00,
    1.00,    0.00,    2.210,    0.20
    3.50,    0.00,    2.850,    0.20
    0.50,    50.00,
    15.00,    50.00,
    0.33,    40.00,
    14.67,    40.00,    2.210,    0.20
    5.00,    40.00,    2.850,    0.20
    30.00,    40.00,    2.210,    0.20
    1.33,    0.00,
-0000.0
190.00,    35.00,    211.00, 190/ 35    $TD
  2.210, 0, 0
    0.00,    0.00,
    2.53,    190.00,
    32.47,    190.00,
    4.33,    60.00,
    3.00,    60.00,
    0.33,    50.00,
    7.67,    50.00,
    0.33,    40.00,
    12.67,    40.00,
    1.00,    0.00,    2.210,    0.20
    3.50,    0.00,    2.850,    0.20
    0.50,    50.00,
    15.00,    50.00,
    0.33,    40.00,
    14.67,    40.00,    2.210,    0.20
    5.00,    40.00,    2.850,    0.20
    30.00,    40.00,    2.210,    0.20
    5.00,    40.00,    2.850,    0.20
    15.00,    40.00,    2.210,    0.20
    1.33,    0.00,
-0000.0
190.00,    40.00,    277.00, 190/ 40    $TD
  2.210, 0, 0
    0.00,    0.00,
    2.53,    190.00,
    37.47,    190.00,
    4.33,    60.00,
    7.00,    60.00,
    0.33,    50.00,
    11.67,    50.00,
    0.33,    40.00,
    13.67,    40.00,
    1.00,    0.00,    2.210,    0.20
    3.50,    0.00,    2.850,    0.20
    0.50,    50.00,
    15.00,    50.00,
    0.33,    40.00,
    14.67,    40.00,    2.210,    0.20
    5.00,    40.00,    2.850,    0.20
    30.00,    40.00,    2.210,    0.20
    5.00,    40.00,    2.850,    0.20
    30.00,    40.00,    2.210,    0.20
    1.33,    0.00,
-0000.0
190.00,    45.00,    342.67, 190/ 45    $TD
  2.210, 0, 0
    0.00,    0.00,

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**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

2.53,	190.00,		
42.47,	190.00,		
4.00,	70.00,		
2.00,	70.00,		
0.33,	60.00,		
10.67,	60.00,		
0.33,	50.00,		
11.67,	50.00,		
0.33,	40.00,		
22.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
190.00,	50.00,	413.67, 190/ 50	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
47.47,	190.00,		
4.00,	70.00,		
7.00,	70.00,		
0.33,	60.00,		
10.67,	60.00,		
0.33,	50.00,		
15.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
190.00,	55.00,	501.33, 190/ 55	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
52.47,	190.00,		
3.67,	80.00,		
2.00,	80.00,		
0.33,	70.00,		
9.67,	70.00,		
0.33,	60.00,		
9.67,	60.00,		
0.33,	50.00,		
23.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		



**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
190.00,	60.00,	578.33, 190/ 60	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
57.47,	190.00,		
3.67,	80.00,		
5.00,	80.00,		
0.33,	70.00,		
9.67,	70.00,		
0.33,	60.00,		
15.67,	60.00,		
0.33,	50.00,		
23.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
190.00,	90.00,	863.00, 190/ 90	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.53,	190.00,		
87.47,	190.00,		
3.33,	90.00,		
11.00,	90.00,		
0.33,	80.00,		
18.67,	80.00,		
0.33,	70.00,		
19.67,	70.00,		
0.33,	60.00,		
20.67,	60.00,		
0.33,	50.00,		
27.67,	50.00,		
0.33,	40.00,		
50.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
190.00,	120.00,	1040.67, 190/ 120	\$TD
2.210,	0, 0		
0.00,	0.00,		
2.53,	190.00,		
117.47,	190.00,		
3.00,	100.00,		
15.00,	100.00,		
0.33,	90.00,		
16.67,	90.00,		
0.33,	80.00,		
18.67,	80.00,		
0.33,	70.00,		
19.67,	70.00,		
0.33,	60.00,		
36.67,	60.00,		
0.33,	50.00,		
45.67,	50.00,		
0.33,	40.00,		
78.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
30.00,	30.00,	2.210,	0.20
5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			
200.00,	5.00,	7.67, 200/ 5 (EC-BT,CS)	\$TD
2.210,	0, 0		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.00,	0.00,		
2.67,	200.00,		
2.33,	200.00,		
5.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
200.00,	10.00,	8.67, 200/ 10	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.67,	200.00,		
7.33,	200.00,		
5.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
200.00,	15.00,	30.33, 200/ 15	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.67,	200.00,		
12.33,	200.00,		
5.33,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
200.00,	20.00,	60.00, 200/ 20	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.67,	200.00,		
17.33,	200.00,		
5.33,	40.00,		
5.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
200.00,	25.00,	105.67, 200/ 25	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.67,	200.00,		
22.33,	200.00,		
5.00,	50.00,		
5.00,	50.00,		
0.33,	40.00,		
5.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
200.00,	30.00,	179.33, 200/ 30	\$TD

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

2.210,	0,	0		
0.00,		0.00,		
2.67,	200.00,			
27.33,	200.00,			
4.67,	60.00,			
4.00,	60.00,			
0.33,	50.00,			
4.67,	50.00,			
0.33,	40.00,			
10.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
200.00,	35.00,	240.00,	200/ 35	\$TD
2.210,	0,	0		
0.00,		0.00,		
2.67,	200.00,			
32.33,	200.00,			
4.33,	70.00,			
1.00,	70.00,			
0.33,	60.00,			
5.67,	60.00,			
0.33,	50.00,			
9.67,	50.00,			
0.33,	40.00,			
12.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
15.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
200.00,	40.00,	319.00,	200/ 40	\$TD
2.210,	0,	0		
0.00,		0.00,		
2.67,	200.00,			
37.33,	200.00,			
4.33,	70.00,			
3.00,	70.00,			
0.33,	60.00,			
9.67,	60.00,			
0.33,	50.00,			
11.67,	50.00,			
0.33,	40.00,			
17.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
1.33,	0.00,			

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

-0000.0				
200.00,	45.00,	390.00,	200/ 45	\$TD
2.210, 0, 0				
0.00,	0.00,			
2.67,	200.00,			
42.33,	200.00,			
4.33,	70.00,			
8.00,	70.00,			
0.33,	60.00,			
10.67,	60.00,			
0.33,	50.00,			
11.67,	50.00,			
0.33,	40.00,			
25.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
15.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
200.00,	50.00,	479.67,	200/ 50	\$TD
2.210, 0, 0				
0.00,	0.00,			
2.67,	200.00,			
47.33,	200.00,			
4.00,	80.00,			
3.00,	80.00,			
0.33,	70.00,			
9.67,	70.00,			
0.33,	60.00,			
10.67,	60.00,			
0.33,	50.00,			
19.67,	50.00,			
0.33,	40.00,			
25.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
0.33,	30.00,			
5.00,	30.00,	2.850,	0.20	
15.00,	30.00,	2.210,	0.20	
1.00,	0.00,			
-0000.0				
210.00,	5.00,	8.00,	210/ 5 (EC-BT,CS)	\$TD
2.210, 0, 0				
0.00,	0.00,			
2.80,	210.00,			
2.20,	210.00,			
5.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
210.00,	10.00,	12.00, 210/ 10	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.80,	210.00,		
7.20,	210.00,		
5.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
210.00,	15.00,	37.67, 210/ 15	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.80,	210.00,		
12.20,	210.00,		
5.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
210.00,	20.00,	71.00, 210/ 20	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.80,	210.00,		
17.20,	210.00,		
5.33,	50.00,		
2.00,	50.00,		
0.33,	40.00,		
5.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
210.00,	25.00,	127.67, 210/ 25	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.80,	210.00,		
22.20,	210.00,		
5.00,	60.00,		
2.00,	60.00,		
0.33,	50.00,		
5.67,	50.00,		
0.33,	40.00,		
6.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

210.00,	30.00,	208.33,	210/ 30	\$TD
2.210,	0, 0			
0.00,	0.00,			
2.80,	210.00,			
27.20,	210.00,			
4.67,	70.00,			
2.00,	70.00,			
0.33,	60.00,			
4.67,	60.00,			
0.33,	50.00,			
5.67,	50.00,			
0.33,	40.00,			
12.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
210.00,	35.00,	284.33,	210/ 35	\$TD
2.210,	0, 0			
0.00,	0.00,			
2.80,	210.00,			
32.20,	210.00,			
4.67,	70.00,			
5.00,	70.00,			
0.33,	60.00,			
5.67,	60.00,			
0.33,	50.00,			
11.67,	50.00,			
0.33,	40.00,			
13.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
30.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
210.00,	40.00,	357.00,	210/ 40	\$TD
2.210,	0, 0			
0.00,	0.00,			
2.80,	210.00,			
37.20,	210.00,			
4.33,	80.00,			
2.00,	80.00,			
0.33,	70.00,			
5.67,	70.00,			
0.33,	60.00,			
10.67,	60.00,			
0.33,	50.00,			
11.67,	50.00,			
0.33,	40.00,			
21.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
210.00,	45.00,	447.00, 210/ 45	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.80,	210.00,		
42.20,	210.00,		
4.33,	80.00,		
4.00,	80.00,		
0.33,	70.00,		
9.67,	70.00,		
0.33,	60.00,		
10.67,	60.00,		
0.33,	50.00,		
15.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
210.00,	50.00,	545.00, 210/ 50	\$TD
2.210, 0, 0			
0.00,	0.00,		
2.80,	210.00,		
47.20,	210.00,		
4.33,	80.00,		
9.00,	80.00,		
0.33,	70.00,		
9.67,	70.00,		
0.33,	60.00,		
10.67,	60.00,		
0.33,	50.00,		
22.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
0.33,	30.00,		
5.00,	30.00,	2.850,	0.20
15.00,	30.00,	2.210,	0.20
1.00,	0.00,		
-0000.0			



**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

220.00,	5.00,	9.33, 220/ 5	(EC-BT,CS)	\$TD
2.210, 0, 0				
0.00,	0.00,			
2.93,	220.00,			
2.07,	220.00,			
6.00,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,	2.210,	0.20	
1.67,	0.00,			
-0000.0				
220.00,	10.00,	15.33, 220/ 10	\$TD	
2.210, 0, 0				
0.00,	0.00,			
2.93,	220.00,			
7.07,	220.00,			
6.00,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,	2.210,	0.20	
1.67,	0.00,			
-0000.0				
220.00,	15.00,	44.67, 220/ 15	\$TD	
2.210, 0, 0				
0.00,	0.00,			
2.93,	220.00,			
12.07,	220.00,			
6.00,	40.00,			
1.00,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
220.00,	20.00,	87.33, 220/ 20	\$TD	
2.210, 0, 0				
0.00,	0.00,			
2.93,	220.00,			
17.07,	220.00,			
5.67,	50.00,			
5.00,	50.00,			
0.33,	40.00,			
5.67,	40.00,			
1.00,	0.00,	2.210,	0.20	
3.50,	0.00,	2.850,	0.20	
0.50,	50.00,			
15.00,	50.00,			
0.33,	40.00,			
14.67,	40.00,	2.210,	0.20	
5.00,	40.00,	2.850,	0.20	
15.00,	40.00,	2.210,	0.20	
1.33,	0.00,			
-0000.0				
220.00,	25.00,	158.00, 220/ 25	\$TD	
2.210, 0, 0				
0.00,	0.00,			
2.93,	220.00,			
22.07,	220.00,			
5.33,	60.00,			
5.00,	60.00,			
0.33,	50.00,			
5.67,	50.00,			
0.33,	40.00,			
7.67,	40.00,			

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
220.00,	30.00,	234.67, 220/ 30	\$TD
2.210,	0, 0		
0.00,	0.00,		
2.93,	220.00,		
27.07,	220.00,		
5.00,	70.00,		
5.00,	70.00,		
0.33,	60.00,		
4.67,	60.00,		
0.33,	50.00,		
7.67,	50.00,		
0.33,	40.00,		
12.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
220.00,	35.00,	323.33, 220/ 35	\$TD
2.210,	0, 0		
0.00,	0.00,		
2.93,	220.00,		
32.07,	220.00,		
4.67,	80.00,		
3.00,	80.00,		
0.33,	70.00,		
4.67,	70.00,		
0.33,	60.00,		
8.67,	60.00,		
0.33,	50.00,		
10.67,	50.00,		
0.33,	40.00,		
17.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
220.00,	40.00,	407.00, 220/ 40	\$TD
2.210,	0, 0		
0.00,	0.00,		
2.93,	220.00,		
37.07,	220.00,		
4.33,	90.00,		
1.00,	90.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

0.33,	80.00,		
3.67,	80.00,		
0.33,	70.00,		
8.67,	70.00,		
0.33,	60.00,		
10.67,	60.00,		
0.33,	50.00,		
10.67,	50.00,		
0.33,	40.00,		
25.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
250.00,	5.00,	11.33, 250/ 5	(EC-BT,CS) \$TD
2.210, 0, 0			
0.00,	0.00,		
3.33,	250.00,		
1.67,	250.00,		
7.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
250.00,	10.00,	25.00, 250/ 10	\$TD
2.210, 0, 0			
0.00,	0.00,		
3.33,	250.00,		
6.67,	250.00,		
7.00,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
250.00,	15.00,	65.33, 250/ 15	\$TD
2.210, 0, 0			
0.00,	0.00,		
3.33,	250.00,		
11.67,	250.00,		
6.67,	50.00,		
3.00,	50.00,		
0.33,	40.00,		
6.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
250.00,	20.00,	144.67, 250/ 20	\$TD
2.210, 0, 0			
0.00,	0.00,		
3.33,	250.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

16.67,	250.00,		
6.00,	70.00,		
2.00,	70.00,		
0.33,	60.00,		
5.67,	60.00,		
0.33,	50.00,		
4.67,	50.00,		
0.33,	40.00,		
6.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
250.00,	25.00,	239.33, 250/ 25	\$TD
2.210, 0, 0			
0.00,	0.00,		
3.33,	250.00,		
21.67,	250.00,		
5.67,	80.00,		
4.00,	80.00,		
0.33,	70.00,		
4.67,	70.00,		
0.33,	60.00,		
4.67,	60.00,		
0.33,	50.00,		
6.67,	50.00,		
0.33,	40.00,		
12.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
250.00,	30.00,	344.00, 250/ 30	\$TD
2.210, 0, 0			
0.00,	0.00,		
3.33,	250.00,		
26.67,	250.00,		
5.33,	90.00,		
4.00,	90.00,		
0.33,	80.00,		
3.67,	80.00,		
0.33,	70.00,		
4.67,	70.00,		
0.33,	60.00,		
8.67,	60.00,		
0.33,	50.00,		
10.67,	50.00,		
0.33,	40.00,		
19.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
250.00,	35.00,	452.67, 250/ 35	\$TD
2.210,	0, 0		
0.00,	0.00,		
3.33,	250.00,		
31.67,	250.00,		
5.00,	100.00,		
2.00,	100.00,		
0.33,	90.00,		
4.67,	90.00,		
0.33,	80.00,		
3.67,	80.00,		
0.33,	70.00,		
9.67,	70.00,		
0.33,	60.00,		
10.67,	60.00,		
0.33,	50.00,		
13.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			
300.00,	5.00,	16.00, 300/ 5	(EC-CS) \$TD
2.210,	0, 0		
0.00,	0.00,		
4.00,	300.00,		
1.00,	300.00,		
8.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,	2.210,	0.20
1.67,	0.00,		
-0000.0			
300.00,	10.00,	55.00, 300/ 10	\$TD
2.210,	0, 0		
0.00,	0.00,		
4.00,	300.00,		
6.00,	300.00,		
8.33,	50.00,		
2.00,	50.00,		
0.33,	40.00,		
4.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
1.33,	0.00,		

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

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-0000.0
300.00,    15.00,    142.00, 300/ 15    $TD
  2.210, 0, 0
    0.00,    0.00,
    4.00,    300.00,
   11.00,    300.00,
    7.33,    80.00,
    1.00,    80.00,
    0.33,    70.00,
    3.67,    70.00,
    0.33,    60.00,
    4.67,    60.00,
    0.33,    50.00,
    5.67,    50.00,
    0.33,    40.00,
    5.67,    40.00,
    1.00,    0.00,    2.210,    0.20
    3.50,    0.00,    2.850,    0.20
    0.50,    50.00,
   15.00,    50.00,
    0.33,    40.00,
   14.67,    40.00,    2.210,    0.20
    5.00,    40.00,    2.850,    0.20
   15.00,    40.00,    2.210,    0.20
    1.33,    0.00,

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-0000.0
300.00,    20.00,    271.33, 300/ 20    $TD
  2.210, 0, 0
    0.00,    0.00,
    4.00,    300.00,
   16.00,    300.00,
    6.67,    100.00,
    1.00,    100.00,
    0.33,    90.00,
    3.67,    90.00,
    0.33,    80.00,
    4.67,    80.00,
    0.33,    70.00,
    4.67,    70.00,
    0.33,    60.00,
    4.67,    60.00,
    0.33,    50.00,
    5.67,    50.00,
    0.33,    40.00,
   13.67,    40.00,
    1.00,    0.00,    2.210,    0.20
    3.50,    0.00,    2.850,    0.20
    0.50,    50.00,
   15.00,    50.00,
    0.33,    40.00,
   14.67,    40.00,    2.210,    0.20
    5.00,    40.00,    2.850,    0.20
   30.00,    40.00,    2.210,    0.20
    5.00,    40.00,    2.850,    0.20
   15.00,    40.00,    2.210,    0.20
    1.33,    0.00,

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-0000.0
300.00,    25.00,    409.00, 300/ 25    (EC-CS)    $TD
  2.210, 0, 0
    0.00,    0.00,
    4.00,    300.00,
   21.00,    300.00,
    6.67,    100.00,
    7.00,    100.00,
    0.33,    90.00,
    3.67,    90.00,
    0.33,    80.00,
    4.67,    80.00,
    0.33,    70.00,

```

**Air SurDO2 Schedules,  
Air Decompression Table *U.S. Navy Diving Manual Revision 6***

4.67,	70.00,		
0.33,	60.00,		
9.67,	60.00,		
0.33,	50.00,		
11.67,	50.00,		
0.33,	40.00,		
24.67,	40.00,		
1.00,	0.00,	2.210,	0.20
3.50,	0.00,	2.850,	0.20
0.50,	50.00,		
15.00,	50.00,		
0.33,	40.00,		
14.67,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
30.00,	40.00,	2.210,	0.20
5.00,	40.00,	2.850,	0.20
15.00,	40.00,	2.210,	0.20
1.33,	0.00,		
-0000.0			